# BANGLADESH ENTERPRISE DEVELOPMENT ASSESSMENT REPORT Task Order No. 817 Under the GBTI IQC No. PCE-I-00-98-00015-00

Volume Two: Annexes A - L

Submitted to: USAID

Submitted by: Chemonics International Inc.

December 2001 Dhaka, Bangladesh

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## **ACRONYMS**

ACF-DF Agribusiness Credit Fund-Development Fund

ADAB Association for Development Agencies in Bangladesh

ADB Asian Development Bank

ASA Association of Social Advancement
ASEAN Association of South East Asian Nations

ATDP-I Agro-based Industries and Technology Development Project-I

(1995-2000)

ATDP-II Agro-based Industries and Technology Development Project-II

(2000-2004)

BASC Business Advisory Services Center

BASIC Bank of Small Industries and Commerce Corporation

BB Bangladesh Bank (Central Bank)
BBS Bangladesh Bureau of Statistics
BDS Business Development Services

BDSP-B Business Development Services Program-Bangladesh (Swiss

Contact)

BFFEA Bangladesh Frozen Food Export Association

BGMEA Bangladesh Garment Manufacturers and Employers Association

BHB Bangladesh Handloom Board

BIDS Bangladesh Institute of Development Studies

BIM Bangladesh Institute of Management

BITAC Bangladesh Industrial Technical Assistance Centre (BITAC)
BKB Bangladesh Krishi Bank, an agricultural development bank
BKMEA Bangladesh Knitwear Manufacturers and Employers Association

BMDC Bangladesh Management Development Center
BMEDP Bogra Metal Enterprise Development Project
BMEEG Bogra Metal Engineering Entrepreneurs Group
BMET Bureau of Manpower, Employment and Training

BOI Board of Investment

BPDB Bangladesh Power Development Board
BRAC Bangladesh Rural Advancement Committee
BRDB Bangladesh Rural Development Board

BSCIC Bangladesh Small and Cottage Industries Corporation

BSO Business Support Organization
BSS Business Support Services

BSRS Bangladesh Shilpa Rin Sangstha (Bank)

BTDPLA Bangladesh Textile Dyeing and Printing Industries Association

BTMA Bangladesh Textile Mills Association
BTMC Bangladesh Textile Mill Corporation

BUET Bangladesh University of Engineering and Technology

BUSBC Bangladesh United States Business Council

CDS Community Development Service

CEFE Competency-Based Economy Through Formation of Enterprises

**CESO** Canadian Executive Services Organization

CGS Credit Guarantee Scheme Credit Information Bureau CIB

CIDA Canadian International Development Agency

CoP Chief of Party

Equivalent to 10,000,000 Tk Crore

Department of Agricultural Extension DAE **DANIDA** Danish International Development Agency

**DCCI Business Institute** DBI

**DCCI** Dhaka Chamber of Commerce and Industries

Dhaka Electric Supply Authority DESA

Department for International Development (United Kingdom) **DFID** 

**European Community** EC

**ECOTA Forum** An NGO network involved in handicrafts and hand-woven textile

products

**EDBM** Enterprise Development for Business and Management

Enterprise Development Project **EDP** 

Economic Growth and Agricultural Development **EGAD** 

end-of-projects status **EOPS Export Promotion Bureau EPB** 

Federation of Bangladesh Chambers of Commerce & Industries **FBCCI** 

**GDP Gross Domestic Product** 

**GEMINI** Growth and Equity through Microenterprise Investment and

Institutions

**Gross National Product GNP GOB** Government of Bangladesh

German Technical Assistance Agency GTZ

Handloom Enterprise Survey **HES** Helen Keller International HKI **HRD** Human Resource Development Institute of Business Administration **IBA** 

**ICLARM** International Center for Living Aquatic Resources Management

International Development Agency IDA **IFC International Finance Corporation** 

**IFDC** International Fertilizer Development Center

**IGA Income Generating Activity** International Labour Organization  $\Pi$ **IMF** International Monetary Fund

Information on Markets and Technology **INFOMAT** 

ΙP **Industrial Policy** 

Industrial Promotion Project (USAID) IPP

International Rate of Return IRR

Second Industrial Structural Adjustment Credit (World Bank) ISAC-2

Intermediate Technology Development Group ITDG

Independent University of Bangladesh **IUB** International Volunteer Services

**IVS** 

JOBS Job Opportunities and Business Support

LoP Life of Project

LPG Loan Portfolio Guarantee program

MACH Management of Aquatic Eco-systems through Community

Husbandry

MCCI Metropolitan Chamber of Commerce and Industry

ME Micro Enterprise

MECGS Micro Enterprise Credit Guarantee Scheme MELA Microenterprise Lending and Assistance

MFI Micro Finance Institute

MGF Matching Grand Facility (World Bank BDXDP Project)
MIDAS Micro Industries Development Assistance and Services

MIS Management Information System

MoAMinistry of AgricultureMoCMinistry of CommerceMoFMinistry of FinanceMoIMinistry of Industries

MoSW Ministry of Women's Affairs

MoTMinistry of TextileNBCNew Business CreationNBRNational Board of RevenueNETPNational Export Training Program

NGO Non-Government Organization

NMCP Netherlands Management Cooperation program

NORAD Norwegian Aid Agency

NOVIB Netherlands Organization for International Development

Cooperation

PIAG Policy Implementation and Analysis Group

PKSF Palli Karma Sahayak Foundation

PO Partner Organization PROSIKA A National NGO

RDP Rural Development Program
RDRS Rangpur Dinajpur Rural Service

RMG Ready Made Garments

SAARC South Asian Association for Regional Co-operation

SAP South Asia Partnership SCI Small and Cottage Industries

SCITI Small and Cottage Industries Training Institute
SDC Swiss Agency for Development and Cooperation
SEDP Small Enterprise Development Program (DANIDA)

SEED Small Economic Enterprise Development (Program of Proshika)

SEs Small Enterprises

SHAKTI A NGO

SICIS Small Industry Credit Insurance Scheme

SME Small and Medium Enterprises
SMME Small Medium and Microenterprise

SOE State-owned Enterprise
SO5 Strategic Objective 5
TA Technical Assistance

TARD Technical Assistance for Rural Development, a NGO

TOR Terms of Reference

USAID United States Agency for International Development

VAT Value Added Tax WB World Bank

WEDP Women's Entrepreneurship Development Program

WID Women in Development
WTO World Trade Organization

# List of Persons Interviewed by the Consultants (Key Interviews)

| SI No | Name of Company/Agency  | Person's Name   | Telephone                       | E-mail                             |
|-------|---|---|---------------------------------|------------------------------------|
| 1.    | ADB Consultant  | Charles Draper  |                                 | cjadraper@yahoo.com                |
| 2.    | Advanced Chemical<br>Industries Limited (ACI)   | Arshad-ul-Alam<br>Executive Director                    | 9885694                         | aci2@citechco.net                  |
| 3.    | AmCham President  | Forrest E Cookson<br>Consultant                         | 8613391<br>8611191/<br>Room 319 | ataz@bol-online.com                |
| 4.    | Amin Fish Farms & Industries Ltd. Chittagong  | Mahammad Ali<br>Factory Engineer                        | 031-670889                      |                                    |
| 5.    | ANGANA<br>New Market, Bogra   | Pallob  |                                 |                                    |
| 6.    | Angosree<br>Molobi Nagar, Bakshi Bazar,<br>Bogra  | Md Aftabuddin   |                                 |                                    |
| 7.    | Arabian Engineering Co. Chittagong  | P.K. Roy (Babu)   | 031-670053                      |                                    |
| 8.    | Arif Benarasi Kutir<br>Mirpur benarasi Polli House<br>15, Section 11, BBC Road<br>10, Lane 3, Mirpur, Dhaka | Haji Md Mostafa Kamal                                   | 8011259                         |                                    |
| 9.    | Arter Asha<br>(Hope For The Distressed)<br>Rangpur  | Jahangir Kabir Chowdhury<br>Director                    | 0521-62269                      |                                    |
| 10.   | Artificial Plant of Radiant<br>Knitting, BSCIC Industrial<br>Estate, Plot 142-143, Gazipur                  | Solaiman Haider   | 9334842                         |                                    |
| 11.   | Arzoo<br>193 Elephant Road,<br>Hatirpool, Dhaka   | Shamima Arzoo   | 8627544                         |                                    |
| 12.   | ASA, Dhaka  | Sushil K Roy<br>General Manager<br>(Program & Training) | 8110934<br>8110935              | asa@bd.drik.net                    |
| 13.   | Associates for Development Initiative Ltd. (ADI)  | Mr. Javed Sakhawat<br>Managing Director                 | 8114373,<br>8117713             | adi@ncll.com<br>adi@bol-online.com |
| 14.   | Associates for Development<br>Initiatives Ltd (ADI)   | K Javed Sakhawat<br>Managing Director                   | 8114373                         | adi@bol-online.com or adi@ncll.com |
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| 17.   | ATDP-Phase-II   | Matt Tokar<br>Agribusiness Director                     | 9882009<br>9884431              | tokar@atdp.net                     |
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| 20.   | Bangladesh Export Diversification Project (BDXDP), IBTCI/UCIL   | David Holbourne<br>Chief Technical Adviser              | 9565129<br>011-804312           | davidh@bol-online.com              |
| 21.   | BASC, Dhaka   | Munzure Aziz<br>Business Dev Manager                    | 8110694<br>8110693              | basc@bangla.net                    |
| 22.   | BASC, Dhaka   | Engr Md Lutful Kabir<br>Executive Director              | 8110693-4<br>8112467            | basc@bangla.net                    |

| SI No | Name of Company/Agency   | Person's Name   | Telephone                               | E-mail                        |
|-------|--|---|---|-------------------------------|
| 23.   | Bengal Crafts<br>2-A, Outer Circular Rolad<br>Moghbazar, Dhaka           | Sayid Rashid Chowdhury                                  | 9331860                                 |                               |
| 24.   | Bijoypur Pottery<br>Chandpur Road, Comilla                               | Pal   |   |                               |
| 25.   | BRAC   | Ahmed Najmul Hussain<br>Director (Spl Project)          | 9881265, 8823614                        | nhussain@bdmail.net           |
| 26.   | BRAC Donor Liaison Office  | Graham White Donor Liaison Coordinator                  | 8824789<br>603445                       | dlo@bdmail.net                |
| 27.   | BRAC   | Ahmed Najmul Hussain<br>Director (Special Project)      | 988 1265, 882 4180                      | <u>brac@bdmail.net</u>        |
| 28.   | BRAC, Dhaka  | Gunendu K Roy<br>Program Coordinator                    | 9881265<br>8824180-7<br>Ext. 2310       | rdp@bdmail.net                |
| 29.   | BSCIC<br>Chittagong  | Shamsu Uddin Mozumder<br>Estate Officer                 | 031-670911<br>031-671977                |                               |
| 30.   | BSCIC, Rangpur   | Sankar Kumar Das<br>Deputy General Manager              | 0521-62973<br>0521-62758<br>0521-66310  |                               |
| 31.   | Business Advisory Service (BAS)  | Md Emdadul Haque<br>Project Manager                     | 9550074<br>018-241754                   | bas-dcci@e-fsbd.net           |
| 32.   | BUSINESS ADVISORY<br>SERVICE CENTRE (BASC)                               | Kabir U. Mallik<br>Team Leader<br>Agribusiness Division | 8110693, 8110694,<br>8112467, 017627574 | kabir_malik@hotmail.com       |
| 33.   | Business Advisory Services (BAS)   | Michael K Nathan Programm Coordinator and Team Leader   | 9567157                                 | bas-dcci@e-fsdb.net           |
| 34.   | Business Advisory Services<br>Center (BASC)                              | Munzure Aziz Business Development Manager               | 8110693, 8110694,<br>8112467, 8111808   | basc@bangla.net               |
| 35.   | Business Advisory Services<br>Center (BASC)                              | Engr. Md. Lutful Kabir<br>Executive Director            | 8110693-4, 8112467,<br>9112641          | basc@bangla.net               |
| 36.   | Business Automation Limited  | Shoeb Ahmed Masud<br>Director                           | 9134510-11<br>8119345                   | shoeb@batworld.com            |
| 37.   | Business Automation Limited  | Shoeb Ahmed Masud<br>Director                           | 9134510-11, 8119345                     | shoeb@batworld.com            |
| 38.   | Business Development Services Programme (BDSP) – Bangladesh Swisscontact | Deepak P Adhikary<br>Programme Director                 | 8829555                                 | swisscontact@bol-online.com   |
| 39.   | Canadian High Commission (CIDA)  | Kevin Smith<br>First Secretary & Deputy<br>Head of Aid  | 9887091-7<br>Ext. 3454                  | kevin.smith@dfait-maeci.gc.ca |
| 40.   | Cargill Technical Services,<br>Inc. /Washington DC                       | Charity Hanif<br>Analyst                                | 202-530-8169                            | charity_habif@cargill.com     |
| 41.   | CENCE  | Quazi M. Ahmed<br>Founder & Executive<br>Director       | 8120054, 017561861                      | quazi@transbd.net             |
| 42.   | Center for Human Excellence (CENCE)                                      | Quazi M Ahmed<br>Founder & Executive<br>Director        | 8120054<br>017-561861                   | quazi@transbd.net             |
| 43.   | Chanda Cane House, Khulna  | Abdul Hannan<br>Proprietor                              | 041/732156                              |                               |
| 44.   | Chattala Kutir Shilpa<br>40 Bandle Road, Patherghata,<br>Chittagong      | Peter   |   |                               |
| 45.   | CIPE<br>DCCI-CIPE ERRA Project   | Md. Azizul Rahman<br>Project Coordinator                | 880-2-9552562<br>8827442                | dcci@bangla.net               |
| 46.   | Computer Land, Khulna  | Md Shaharul Haque Panna<br>Proprietor                   | 041/732237                              |                               |
| 47.   | Connies D Mukui<br>House 90A, Road 14, Banani,<br>Dhaka                  | Nusrat Taj  | 8829096                                 |                               |

| SI No | Name of Company/Agency   | Person's Name  | Telephone                                    | E-mail                                      |
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| 48.   | CROWN LEATHER PRODUCTS LTD.                                      | Serajul Islam<br>Managing Director                           | 9872149,                                     | coach@bol-online.com                        |
| 49.   | Dallas Tailots & Fabrics Chittagong                              | M. A. Salam<br>Proprietor                                    | 031-638692                                   |   |
| 50.   | DANZAS<br>Intercontinental                                       | Mustaque Ahmed<br>Managing Director                          | 8829051<br>8828934                           | mustaque@tradeclippers.com                  |
| 51.   | Data International Ltd.  | Najmul Hossain Ph.D<br>Managing Director                     | 9119109,<br>8117465<br>018-226032            | di@citechco.net                             |
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| 53.   | Delegation of the European<br>Commission to Bangladesh           | Anne MARCHAL<br>Second Secretary                             | 8824730                                      | anne.marchal@delbgd.cec.eu.int              |
| 54.   | Design and Technology<br>Center (DTC) for Product<br>Development | Franz Bauer<br>Team Leader                                   | 9881225<br>018 237918                        | pps-c@e-fsbd.net                            |
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| 56.   | Dhaka Bank Limited   | Mohammad Abu Musa<br>Executive Vice President                | 9565012<br>9554514                           | dhakabnk@bdonline.com                       |
| 57.   | Dhaka Bank Limited   | Executive Vice President & In-charge, Foreign Ex. Brach      | 9667711<br>9554514                           | dhakabnk@bdonline.com                       |
| 58.   | Dhaka Bank Limited   | Md Mokhlesur Rahman<br>Managing Director                     | 9556585<br>9554514                           | dhakabnk@bdonline.com                       |
| 59.   | Dhaka Bank Limited   | Majedur Rahman<br>Executive Vice President                   | 9554514<br>7110859                           | dhakabnk@bdonline.com                       |
| 60.   | Dhaka Euro Shoes Limited<br>(DESL)<br>Euro Trading & Co.(eTc)    | Managing Director  Proprietor                                | 7110000                                      |   |
| 61.   | Diamond Partical Board Mills<br>Ltd. Kamal Tobacco, Rangpur      | Abul Bashar (Nayam)<br>Manager                               | 0521-65760<br>0521-62560                     |   |
| 62.   | Fan Manufacturer<br>Chittagong                                   | Md. Jahangir Alam Director                                   | 031-634128                                   |   |
| 63.   | Fuji Crafts 49 Handee Road, Patharghata, Chittagong              | Bimal Kumar Barua  | 031/713311<br>Ext. 4155                      |   |
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| 65.   | GHASHFUL MCH FP & FW<br>Association<br>Chittagong                | Md. Shakawat Hossan<br>Majumder<br>Co-ordinator (Livelihood) | 031-714519                                   | ghashful@spnetctg.com                       |
| 66.   | GHASHFUL MCH FP & FW<br>Association<br>Chittagong                | Md. Mofizur Rahman<br>Head of Finance & Admin                | 031-714519                                   | ghashful@spnetctg.com                       |
| 67.   | Ghashful MCH FP & FW<br>Association, Chittagong                  | Md Shakawat Hossain<br>Majumder<br>Coordinator, Livelihood   | 031/714519                                   | ghashful@spnetctg.com                       |
| 68.   | Global Information Network<br>(BD) Ltd.<br>Chittagong            | Engr. Rafiqul Islam Executive Director                       | 031-726315-7 ext. 105                        | rafiq@globalctg.net                         |
| 69.   | Grameen Star Education,<br>Khulna                                | Md Jahangir Hossain<br>Managing Director                     | 041/733240<br>017 280098<br>017 826888       | gnet@bttb.net.bd                            |
| 70.   | GTZ BUSINESS ADVISORY<br>SERVICE (BAS)<br>DCCI                   | Md. Emdadul Haque<br>Project Manager                         | 9550074<br>-9550104<br>018-241754<br>7200089 | bas-dcci@e-fsbd.net                         |
| 71.   | Hand Painted Textiles<br>Banani, Rd-7, Dhaka                     | Hasina Jahan   |  |   |
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| SI No | Name of Company/Agency  | Person's Name   | Telephone                              | E-mail  |
|-------|---|---|--|---|
| 73.   | Helen Keller International  | Andrew Hall MSc. PhD<br>Country Director  | 8121080<br>019 347905                  | ahall@hkidhaka.org                                      |
| 74.   | Hitachi Refrigeration & Engineering Works, Khulna   | Samar Saha<br>Proprietor  | 8619883<br>041/20085                   |   |
| 75.   | Honeymoon Silk Industry<br>Section 11, Block C, Road 11,<br>Lane 14, Plot 9, Mirpur<br>Pallabi, Dhaka | Abu Hanif Molla   |  |   |
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| 77.   | Independent University,<br>Bangladesh (IUB)   | Professor Borhan Uddin<br>School of Business<br>(Director)                        | 9881907, 9884498,<br>9884670           | info@iub-bd.edu   |
| 78.   | International Finance<br>Corporation (IFC)  | Leila Webster<br>Program Manager (SME)  | 01-202-473-8240                        | iwebster@ifc.org  |
| 79.   | Iraq Soap Factory<br>Rangpur  | Md. Aslam<br>Md. Akram<br>Md. Akbar   | 0521-62215<br>0521-64977<br>0521-63148 |   |
| 80.   | Island Trading<br>67, Nayapaltan, Dhaka   | S.U. Haider   | 9341481                                |   |
| 81.   | ITDG  | Abdur Rob<br>Manager, Small Enterprise<br>Unit.                                   | 8111934, 9123671,<br>8111855           | rob@itb.bdmail.net                                      |
| 62.   | Jahanara Cottage Industries,<br>Nama Dihir Par, Comila  | Mrs Jahanara Begum  |  |   |
| 83.   | JENNYS INTERNATIONAL<br>LTD.<br>JENNYS SHOES LTD.<br>EASTERN Food Ltd.                                | Nasir Khan<br>Managing Director   | 882-4885, 882-6350                     | jennys@bangla.net                                       |
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| 87.   | JOBS  | A Imran Shauket Deputy Project Director   | 8829037, 8826154                       | imran@jobsiris.dhaka-bd.net                             |
| 88.   | JOBS  | AHM Zaman Khan<br>Sr Team Leader (ME)   | 8829037, 8826154                       | info@jobsiris.dhaka-bd.net                              |
| 89.   | JOBS  | Md Altaf Hossain<br>Team Leader (Policy,<br>Donor & Market Linkage)               | 8829037, 8826154                       | infor@jobsiris.dhaka-bd.net                             |
| 90.   | JOBS  | Mostafizur Rahman<br>Team Leader<br>Small & Medium Enterprise<br>(SME) Program    | 8829037, 8826154,<br>9885141           | mustafiz@iobsiris.dsaka-bd.com<br>mustafiz@yahoo.com    |
| 91.   | JOBS  | AHM Zaman Khan<br>Sr. Team Leader<br>Micro Enterprise (ME)<br>Development Program | 8829037, 8826154,<br>9885141           | info@iobsiris.dhaka-bd.com                              |
| 92.   | JOBS, Dhaka   | AHM Zaman Khan<br>Sr Team Leader (ME)   | 8829037<br>8826154                     | info@jobsiris.dhaka-bd.net                              |
| 93.   | JOBS-SME Program  | Mostafizur Rahman<br>Team Leader  | 8829037, 8826154<br>018-222385         | mustafiz@jobsiris.dhaka-bd.et or<br>mustafizr@yahoo.com |
| 94.   | Kakali Press, Khulna  | Khabirar Rahman<br>Proprietor   | 041/720348<br>017 275453               |   |
| 95.   | Kanoka Fabrics<br>BSCIC Industrial Estate<br>Bogra  | Monowara  |  |   |
| 96.   | Karuka<br>36-39 Anarkoli Market<br>Shiddeswari, Dhaka   | Najma Hossain Naj   |  |   |

| SI No | Name of Company/Agency   | Person's Name  | Telephone                              | E-mail                |
|-------|--|--|--|-----------------------|
| 97.   | Khadi Cottage Industries and<br>Cooperative Ltd<br>Laksam Road, Comilla                | Anup Ranjan Bose   |  |                       |
| 98.   | Khadi Mela<br>Laksam Road, Kandirpar,<br>Comilla                                       | Mahmud   |  |                       |
| 99.   | Khadi Pannya<br>Laksam Road, Kandirpar,<br>Comilla                                     | Nikhil Chandra Dey                                       | 081/69506                              |                       |
| 100.  | Khan & Zaman Mills<br>Bogra  | Ataur Rahman Khan  |  |                       |
| 101.  | Khan Foundry Ltd.<br>Rangpur.  | Md. Babul Akhtar<br>Director, Finance                    | 0521-65267                             |                       |
| 102.  | Kinnoree<br>H-85, Flot 4B, Road 7A<br>Archedia Manson,<br>Dhanmondi, Dhaka             | Nasreen Mahmud   |  |                       |
| 103.  | Legacy Footwear Limited  | Quazi Rafi Ahmed<br>Director                             | 404385                                 | aziz ifl@bangla.net   |
| 104.  | Matching Grant Facility (mgf)  | Matt Moran Programme Manager                             | 812-5810, 812-6212,<br>912-6544        | mmoran@mgf.bangla.net |
| 105.  | Matching Grant Facility (MGF), TDI   | Richard R Plamondon<br>Financial Controller              | 81235810<br>8113819                    | plamondo@bangla.net   |
| 106.  | Mexidian Food Ltd.<br>Chittagong   | Probin Chakma<br>Mechanical Engineer                     | 031-650154                             | meridian@abnetbd.com  |
| 107.  | MICRO INDUSTRIES DEVELOPMENT ASSISTANCE AND SERVICES                                   | M. Khairul Bashar<br>Deputy General Manager              | 8116094-5, 8116186 -7,<br>9117154      | midas@raspit.com      |
| 108.  | MIDAS FINANCING LIMITED  | Bazlur Rahman Khan<br>Deputy Managing Director           | 8116094-5, 8116186 -7                  | midas@fsbd.net        |
| 109.  | Midas Financing Limited<br>100, Agrabad C/A, Chittagong                                | Sumon Ahmed<br>Senior Manager                            | 031-716231<br>031-710668<br>017-818808 |                       |
| 110.  | MIDAS Financing Limited,<br>Dhaka  | Bazlur Rahman Khan Deputy Managing Director              | 8116094-5<br>8116186-7                 | midas@fsbd.net        |
| 111.  | MIDAS, Dhaka   | Md Golam Sarwar Bhuiyan<br>General Manager<br>(Programs) | 9111920<br>8116094-5                   | midas@aitd.bd.net     |
| 112.  | Miskin Shah Mills<br>12, Block E, Section 12, Line<br>5, Mirpur, Dhaka                 | Parvez   |  |                       |
| 113.  | Munir Cottage Industries<br>BSCIC Industrial Estate<br>Comilla                         | Munir  |  |                       |
| 114.  | Munmun's Boutique Public Works Engineering Store, Officers Quarter, Eidgah, Chittagong | Kazi Shakter Perveen<br>Munmun                           | 017 137381                             |                       |
| 115.  | Nakshi Hat'Vill. Chand Nagar,<br>PS-Saidpur, Nilphamari                                | Dilafroz Dalia   | 0552/2389                              |                       |
| 116.  | Nakshi Khanta<br>Laksam Road, Rias Market,<br>Kandirpar, Comilla                       | Abu Azmal Pathan   | 081/69506                              |                       |
| 117.  | Nipun Karu Shilpa (Nakshi)<br>279, Ahmed Nagar, Mirpur<br>Dhaka                        | Azizur Rahman  | 9003964                                | crd@bdcom.com         |
| 118.  | Nishat Fabrics Ltd<br>BSCIC Industrial Estate<br>Bogra                                 | Murad Morshed Haider                                     |  |                       |
| 119.  | Oitijjoh, Khulna   | Sheikh Abu Arif Tito<br>Proprietor                       | 041/720752<br>017 818032               |                       |
| 120.  | Pacific Paper Products Ltd.<br>Chittagong  | Swapan Kanti Barua<br>Managing Director                  | 031-671027<br>031-620678               |                       |
| 121.  | Pallee Unnoyan Prokolpa  | Sk Md Abu Hassanat                                       | 051/5703                               | shaodpup@bttb.net.bd  |

| SI No | Name of Company/Agency   | Person's Name   | Telephone                         | E-mail                     |
|-------|--|---|-----------------------------------|----------------------------|
|       | Khanlk Niloy, Chalklokman,<br>Bogra                                  | (Shahid)<br>Chief Co-ordinator  |                                   |                            |
| 122.  | Paradise Steel Works<br>BSCIC, Rangpur                               | Md. A.M. Ansari   | 0521-62512<br>0521-62926          |                            |
| 123.  | Prabartana<br>2/8 Sir Syed Road,<br>Mohammadpur, Dhaka               | Shahid Hossain Shamim   | 81116420                          |                            |
| 124.  | PROBITY Systems Limited  | Shaheda Mustafiz<br>Managing Director   | 8811190<br>017-848140             | probity@global-bd.net      |
| 125.  | PROSHIKA, Dhaka  | Badrul Siddique<br>Coordinator, SEED<br>Program   | 9008015<br>8013398                | seed@proshika.bdonline.com |
| 126.  | Quality Institute of America (QIA)                                   | Shahriyar Masud Khan<br>Assistant Vice President  | 9882770                           | qia@bdonline.com           |
| 127.  | Rahimafroz   | Feroz Rahim<br>Managing Director  | 8815382<br>8820547                | raco@bdcom.com             |
| 128.  | Rajanigandha, Khulna   | Md Mahtab Uddin Babu<br>Proprietor  | 041/732402<br>041/720422          |                            |
| 129.  | Rangpur Foundry Ltd.<br>Rangpur                                      | Alauddin Ahmed<br>SM (Factory0  | 9563126<br>9667482-3              | inforfl@pranfoods.com      |
| 130.  | Rowshan Enterprise, Khulna   | Md Salimuddin Khan<br>Proprietor  | 041/725609                        |                            |
| 131.  | Rowshan Motor Works,<br>Khulna                                       | Md Firoz Ahmed<br>Proprietor  | 041/722782<br>017 309207          |                            |
| 132.  | Royal Danish Embassy   | Amarnath Reddy Programme Coordinator (PSDP)   | 8825661<br>Ext. 38                | amared@dacbd.um.dk         |
| 133.  | Ruby J Boutique<br>132, New Eskaton Road<br>Dhaka                    | Siddiqua Begum  | 8322370                           |                            |
| 134.  | Ruby's Herbals<br>Purana Paltan, Dhaka                               | Ruby Ali Damal  | 9568885                           |                            |
| 135.  | Shakti<br>Foundation for Disadvantaged<br>Group, Dhaka               | Syeda Obaida Haque<br>Senior Coordinator –<br>Program                                   | 9113914<br>9121645                | shakti@citechco.net        |
| 136.  | Shata Rupa Haotashilpa<br>20/2, Middle Madertek,<br>Bashabo, Dhaka   | Afroza Begum  |                                   |                            |
| 137.  | Shilpaloi Ltd<br>B9, BSCIC Industrial Estate<br>Bogra                | Emdad Ahmed   |                                   |                            |
| 138.  | Shoppers Bazar<br>House 1, Road 10, Banani,<br>Dhaka                 | Fauzia Kabir  |                                   |                            |
| 139.  | Silk Wave<br>3/D North Dhanmondi<br>Kalabagan, Dhaka                 | Mrs Ruby  | 9116439                           |                            |
| 140.  | Silk Works<br>3/D, North Dhanmondi,<br>Kalabagan, Dhaka              | Mrs Ruby  | 9881893                           |                            |
| 141.  | SMALL & COTTAGE<br>INDUSTRIES TRANING<br>INSTITUTE                   | Dr. M.M. Hashem Ali<br>Associate Faculty Member   | 8915353, 8915354                  |                            |
| 142.  | SMALL & COTTAGE<br>INDUSTRIES TRANING<br>INSTITUTE (SCITI)           | Md. Nurul Islam Chief Faculty Member & Head of the Department (Financial Mgt. Division) | 893684, 894262,<br>895353, 895354 |                            |
| 143.  | SMALL AND COTTAGE<br>INDUSTRIES TRAINING<br>INSTITUTE (SCITI), BSCIC | Md. Abdul Wadud<br>Chief Faculty Member<br>Entrepreneurship<br>Development Faculty      | 8915353 - 4, 8911939<br>9665155   | mawadud@bdcom.com          |
| 144.  | SREYA<br>15/9, Madhubagh,<br>Moghbazar, Dhaka                        | Meherun Nissa Dolly   | 8311069                           |                            |
| 145.  | Srijoni  | Laila Jalal   | 9124479                           |                            |

| SI No | Name of Company/Agency  | Person's Name   | Telephone                              | E-mail                                 |
|-------|---|---|--|--|
|       | 83 Lake Circus, Kalabagan<br>Dhaka  |   |  |  |
| 146.  | Sumetals Limited Sufia Metal works Limited Chittagong                         | Mujibul Huq<br>Managing Director                              | 031-751807<br>017-326726<br>031 724803 | mujib@globalctg.net                    |
| 147.  | TDK   | Md Khairul Alam<br>Proprietor                                 | 8620283<br>8611475                     | tdk@citechco.net                       |
| 148.  | TdK   | Md. Khairul Alam  | 8620283, 8611475<br>018226739          | tdk@citechco.net                       |
| 149.  | Terra Resources International   | Zia U. Ahmed<br>Advisor                                       | 9333784<br>9334627                     | tri@bol-online.com                     |
| 150.  | The Craftwmen 485, Jubilee Road, Chittagong                                   | ABM Fazle Rashid<br>Chwodhury                                 | 031/616161<br>031/612701               |  |
| 151.  | The Dhaka Chamber of<br>Commerce & Industry<br>DCCI Business Institute        | Hasanur Rahman<br>Chowdhury<br>Deputy Secretary<br>(Training) | 9552562 Ext. 123                       | dcci@bol-online.com<br>dcci@bangla.net |
| 152.  | The Louis Berger Group Inc./Washington DC                                     | Joyjit Deb Roy<br>Economist                                   | 202-331-7775                           | jdebroy@louisberger.com                |
| 153.  | The Louis Berger Group Inc./Washington DC                                     | Charles Bell<br>Program Director                              | 202-331-7775                           | cbell@louisberger.com                  |
| 154.  | The World Bank  | Shamsuddin Ahmad<br>Senior Financial Analyst<br>PSD & Finance | 8611056-68<br>Ext. 403                 | sahmad1@worldbank.org                  |
| 155.  | TMSS<br>Rangpur Road, Bogra   | Aminul Islam Deputy Director                                  | 051/73563                              |  |
| 156.  | Training Research and Information Network (TRIN)                              | M. Lutfar Rahman Khan<br>Chief Executive                      | 9111524<br>9114781                     | trin@bdmail.net                        |
| 157.  | Training, Research and Information Network (TRIN)                             | M Lutfar Rahman Khan<br>Chief Executive                       | 9111524                                | trin@bdcom.com                         |
| 158.  | United States of America<br>Agency for International<br>Development (USAID)   | Aniruddha Hom Roy<br>Project Management<br>Specialist         | 880-2-8824700-22 X-<br>2541            | aroy@usaid.gov                         |
| 159.  | UNIVERSITY OF DHAKA,<br>BANGLADESH  | Masuda M. Rashid<br>Chowdhury (Saima)<br>Professor            |  |  |
| 160.  | USAID   | Aniruddha Hom Roy<br>Project Management<br>Specialist         | 88244700-22 Ext. 2541                  | aroy@usaid.gov                         |
| 161.  | USAID/American Embassy<br>Bangladesh  | Syed Abu Motahar  | 8824700-22 Ext. 545                    | amotahar@usaid.gov                     |
| 162.  | USAID/Bangladesh  | Dewan A H Alamgir<br>Development Program<br>Specialist        | 8824700-22 Ext. 2547                   | dhaider@usaid.gov                      |
| 163.  | USAID/Bangladesh  | Allen Fleming Enterprise Development Officer                  | 8822542<br>8824700-22<br>Ext. 2381     | allen@usaid.gov                        |
| 164.  | USHA Handicrafts<br>H-F 36/9, Zohri Mohalla Babar<br>Road, Mohammadpur, Dhaka | John Biswas   | 9130207                                |  |
| 165.  | UTENSICO Crocaries, Gift & Home Appliance, Chittagong                         |   | 031-654905                             |  |
| 166.  | Uttama<br>Gulshan, Dhaka  | Selina Sheikh   | 8814358                                |  |
| 167.  | Uttaran, Satkhira   | Shahidul Islam<br>Director                                    | 8616184<br>017 828305                  |  |
| 168.  | Uttaran, Satkhira   | Abul Kalam Azad<br>Chief of Microfinance                      | 017 829465<br>017 370863               | Uttaran@bdonline.com                   |
| 169.  | Wax Lyrical<br>House 38, Road 7, Block F<br>Banani, Dhaka                     | Hasina Jahan Rova   | 9881893                                |  |
| 170.  | World Concern, Dhaka  | Ronendra Chowdhury<br>Runu                                    | 8114647<br>8124543                     |  |
|       |   |   |  | <del></del>                            |

| SI No | Name of Company/Agency   | Person's Name                     | Telephone  | E-mail           |
|-------|--|-----------------------------------|------------|------------------|
|       |  | Programme Coordinator             |            |                  |
| 171.  | Yasmin Fashion<br>House-238, Lane 17<br>Lake Road, New HOHS<br>Mohakhali | Yasmin Mulk                       | 8823515    |                  |
| 172.  | Young Power in Social Action Chittagong                                  | Me. Arifur Rahman Chief Executive | 031-825068 | ypsa@abnetbd.com |

# LIST OF PERSONS INTERVIEWED FOR THE SURVEY

| SI# | Name of Company/Agency  | Person's Name                                     | Telephone          | E-mail                |
|-----|---|---|--------------------|-----------------------|
| 1.  | Amin Fish Farms & Industries<br>Ltd.<br>Chittagong  | Mahammad Ali<br>Factory Engineer                  | 031-670889         |                       |
| 2.  | ANGANA<br>New Market, Bogra   | Pallob  |                    |                       |
| 3.  | Angosree<br>Molobi Nagar, Bakshi Bazar,<br>Bogra  | Md Aftabuddin                                     |                    |                       |
| 4.  | Apex Footwear Limited   | Abdul Momen Assistant General Manager (Marketing) | 8828258<br>8821591 | aft@apextan.com       |
| 5.  | Arabian Engineering Co. Chittagong  | P.K. Roy (Babu)                                   | 031-670053         |                       |
| 6.  | Arif Benarasi Kutir<br>Mirpur benarasi Polli House 15,<br>Section 11, BBC Road 10, Lane<br>3, Mirpur, Dhaka | Haji Md Mostafa Kamal                             | 8011259            |                       |
| 7.  | Arter Asha<br>(Hope For The Distressed)<br>Rangpur  | Jahangir Kabir<br>Chowdhury<br>Director           | 0521-62269         |                       |
| 8.  | Artificial Plant of Radiant<br>Knitting, BSCIC Industrial Estate,<br>Plot 142-143, Gazipur                  | Solaiman Haider                                   | 9334842            |                       |
| 9.  | Arzoo<br>193 Elephant Road, Hatirpool,<br>Dhaka   | Shamima Arzoo                                     | 8627544            |                       |
| 10. | Ayeshas Collection<br>794, Monipur, Mirpur-2, Dhaka   | Munni Hassan Sheikh                               | 9003259            |                       |
| 11. | Bay Footwear Ltd  | Ziaur Rahman<br>Director                          | 8611468<br>8612335 |                       |
| 12. | Bengal Crafts<br>2-A, Outer Circular Rolad<br>Moghbazar, Dhaka  | Sayid Rashid Chowdhury                            | 9331860            |                       |
| 13. | Bijoypur Pottery<br>Chandpur Road, Comilla  | Pal   |                    |                       |
| 14. | Chanda Cane House, Khulna   | Abdul Hannan<br>Proprietor                        | 041/732156         |                       |
| 15. | Computer Land, Khulna   | Md Shaharul Haque<br>Panna<br>Proprietor          | 041/732237         |                       |
| 16. | Connies D Mukui<br>House 90A, Road 14, Banani,<br>Dhaka   | Nusrat Taj  | 8829096            |                       |
| 17. | CROWN LEATHER PRODUCTS LTD.   | Serajul Islam<br>Managing Director                | 9872149,           | coach@bol-online.com  |
| 18. | Dallas Tailots & Fabrics<br>Chittagong  | M. A. Salam Proprietor                            | 031-638692         |                       |
| 19. | Dhaka Euro Shoes Limited<br>(DESL)<br>Euro Trading & Co.(eTc)   | Managing Director  Proprietor                     |                    |                       |
| 20. | Dhaka Euro Shoes Ltd  | Azizur Rahman Managing Director                   | 605370             | euroshoes@shaplanet.c |
| 21. | Diamond Partical Board Mills Ltd.   | Abul Bashar (Nayam)                               | 0521-65760         | <u> </u>              |

| SI# | Name of Company/Agency  | Person's Name                             | Telephone                              | E-mail              |
|-----|---|---|--|---------------------|
|     | Kamal Tobacco, Rangpur  | Manager                                   | 0521-62560                             |                     |
| 22. | Eastern Fashion Sendel Industries   | Md Zahir Uddin Ahmed<br>Proprietor        |  |                     |
| 23. | Exclusive Shoes   | Ruhul Amin<br>Deputy Managing<br>Director | 9337740-3                              |                     |
| 24. | Fan Manufacturer<br>Chittagong  | Md. Jahangir Alam<br>Director             | 031-634128                             |                     |
| 25. | Fuji Crafts<br>49 Handee Road, Patharghata,<br>Chittagong   | Bimal Kumar Barua                         | 031/713311<br>Ext. 4155                |                     |
| 26. | Global Information Network (BD) Ltd. Chittagong   | Engr. Rafiqul Islam Executive Director    | 031/726315-7<br>ext. 105               | rafiq@globalctg.net |
| 27. | H & H Leather Industry  | M Nasir<br>Managing Director              | 9111209<br>9112776                     |                     |
| 28. | Hand Painted Textiles<br>Banani, Rd-7, Dhaka  | Hasina Jahan                              |  |                     |
| 29. | Hassan Oil Mills<br>Chittagong  | Md. Abdus Salam                           | 011-762476<br>031-632781               |                     |
| 30. | Hitachi Refrigeration &<br>Engineering Works, Khulna  | Samar Saha<br>Proprietor                  | 8619883<br>041/20085                   |                     |
| 31. | Homeland Footwear Ltd   | Ali Akbar Chowdhury                       | 9565627                                | hft@bdmail.net      |
| 32. | Honeymoon Silk Industry<br>Section 11, Block C, Road 11,<br>Lane 14, Plot 9, Mirpur Pallabi,<br>Dhaka | Abu Hanif Molla                           |  |                     |
| 33. | Inter-Fashion<br>Leather & Footwear Industries<br>Ltd   | Faruk Ahmed<br>Managing Director          | 9801347<br>9800643-44                  | ilfil@citechco.net  |
| 34. | Iraq Soap Factory<br>Rangpur  | Md. Aslam<br>Md. Akram<br>Md. Akbar       | 0521-62215<br>0521-64977<br>0521-63148 |                     |
| 35. | Island Trading<br>67, Nayapaltan, Dhaka   | S.U. Haider                               | 9341481                                |                     |
| 36. | Jahanara Cottage Industries,<br>Nama Dihir Par, Comila  | Mrs Jahanara Begum                        |  |                     |
| 37. | Jass Leather Industries Ltd   | Md Shah Jahan Executive Director          | 9559979                                | jass@bol-online.com |
| 38. | Jennys International Ltd<br>Jennys Shoes Ltd<br>Eastern Foot Ltd                                      | Nasir Khan<br>Managing Director           | 8824885<br>8826350                     | jennys@bangla.net   |
| 39. | JENNYS INTERNATIONAL LTD.<br>JENNYS SHOES LTD.<br>EASTERN Food Ltd.                                   | Nasir Khan<br>Managing Director           | 882-4885<br>882-6350                   | jennys@bangla.net   |
| 40. | Kakali Press, Khulna  | Khabirar Rahman<br>Proprietor             | 041/720348<br>017 275453               |                     |
| 41. | Kanoka Fabrics<br>BSCIC Industrial Estate<br>Bogra  | Monowara                                  |  |                     |
| 42. | Karuka<br>36-39 Anarkoli Market<br>Shiddeswari, Dhaka   | Najma Hossain Naj                         |  |                     |
| 43. | Khadi Cottage Industries and<br>Cooperative Ltd<br>Laksam Road, Comilla                               | Anup Ranjan Bose                          |  |                     |

| SI# | Name of Company/Agency   | Person's Name   | Telephone                | E-mail               |
|-----|--|---|--------------------------|----------------------|
| 44. | Khadi Mela<br>Laksam Road, Kandirpar,<br>Comilla                                       | Mahmud  |                          |                      |
| 45. | Khadi Pannya<br>Laksam Road, Kandirpar,<br>Comilla                                     | Nikhil Chandra Dey  | 081/69506                |                      |
| 46. | Khan & Zaman Mills<br>Bogra  | Ataur Rahman Khan   |                          |                      |
| 47. | Khan Foundry Ltd.<br>Rangpur.  | Md. Babul Akhtar<br>Director, Finance                       | 0521-65267               |                      |
| 48. | Kinnoree<br>H-85, Flot 4B, Road 7A<br>Archedia Manson, Dhanmondi,<br>Dhaka             | Nasreen Mahmud  |                          |                      |
| 49. | Lalmai Footwear Ltd  | Aminur Rashid Executive Director                            | 9567312<br>9569458       | lalmai@bdmail.net    |
| 50. | Legacy Footwear Ltd  | Kazi Aziz Ahmed<br>Director                                 | 017 642763               |                      |
| 51. | M/s Quality Shoe Factory   | Proprietor  | 017 388149               |                      |
| 52. | Magdona Senda Factory  | Md Zahir Uddin<br>Proprietor                                |                          |                      |
| 53. | Magnet Shoes   | Md Matabuddin<br>Proprietor                                 | 017 166044               |                      |
| 54. | Mexidian Food Ltd.<br>Chittagong   | Probin Chakma<br>Mechanical Engineer                        | 031-650154               | meridian@abnetbd.com |
| 55. | Miskin Shah Mills<br>12, Block E, Section 12, Line 5,<br>Mirpur, Dhaka                 | Parvez  |                          |                      |
| 56. | Munir Cottage Industries BSCIC Industrial Estate Comilla                               | Munir   |                          |                      |
| 57. | Munmun's Boutique Public Works Engineering Store, Officers Quarter, Eidgah, Chittagong | Kazi Shakter Perveen<br>Munmun                              | 017 137381               |                      |
| 58. | Nakshi Hat'Vill. Chand Nagar,<br>PS-Saidpur, Nilphamari                                | Dilafroz Dalia  | 0552/2389                |                      |
| 59. | Nakshi Khanta<br>Laksam Road, Rias Market,<br>Kandirpar, Comilla                       | Abu Azmal Pathan  | 081/69506                |                      |
| 60. | Nipun Karu Shilpa (Nakshi)<br>279, Ahmed Nagar, Mirpur<br>Dhaka                        | Azizur Rahman   | 9003964                  | crd@bdcom.com        |
| 61. | Nishat Fabrics Ltd<br>BSCIC Industrial Estate<br>Bogra                                 | Murad Morshed Haider  |                          |                      |
| 62. | Oitijjoh, Khulna   | Sheikh Abu Arif Tito<br>Proprietor                          | 041/720752<br>017 818032 |                      |
| 63. | Pacific Paper Products Ltd. Chittagong   | Swapan Kanti Barua<br>Managing Director                     | 031-671027<br>031-620678 |                      |
| 64. | Pallee Unnoyan Prokolpa<br>Khanlk Niloy, Chalklokman,<br>Bogra                         | Sk Md Abu Hassanat<br>(Shahid)<br>Chief Co-ordinator        | 051/5703                 | shaodpup@bttb.net.bd |
| 65. | Paradise Steel Works<br>BSCIC, Rangpur   | Md. A.M. Ansari   | 0521-62512<br>0521-62926 |                      |
| 66. | Paragon Leather & Footwear Ind.<br>Ltd   | Chowdhury Shakurul<br>Islam (Sohel)<br>Director (Marketing) | 031/740414<br>031/741065 | paragon@spnetctg.com |

| SI# | Name of Company/Agency   | Person's Name                         | Telephone                              | E-mail   |
|-----|--|---------------------------------------|--|--|
| 67. | Prabartana<br>2/8 Sir Syed Road,<br>Mohammadpur, Dhaka             | Shahid Hossain Shamim                 | 81116420                               |  |
| 68. | Premier Shoes  | Md Asad Uddin Akhand<br>Proprietor    | 031/717766<br>017 837029               |  |
| 69. | Probit Sendal Factory  | Md Mosharraf Hossain<br>Proprietor    | 017 128961                             |  |
| 70. | Rajanigandha, Khulna   | Md Mahtab Uddin Babu<br>Proprietor    | 041/732402<br>041/720422               |  |
| 71. | Rangpur Foundry Ltd. Rangpur                                       | Alauddin Ahmed<br>SM (Factory0        | 9563126<br>9667482-3                   | inforfl@pranfoods.com                              |
| 72. | Riverside Footwear   | Mohammad Moinuddin Executive Director | 7122100<br>7122771                     | inqilab2@bangla.net                                |
| 73. | Rowshan Enterprise, Khulna   | Md Salimuddin Khan Proprietor         | 041/725609                             |  |
| 74. | Rowshan Motor Works, Khulna  | Md Firoz Ahmed Proprietor             | 041/722782<br>017 309207               |  |
| 75. | Ruby J Boutique<br>132, New Eskaton Road<br>Dhaka                  | Siddiqua Begum                        | 8322370                                |  |
| 76. | Ruby's Herbals<br>Purana Paltan, Dhaka                             | Ruby Ali Damal                        | 9568885                                |  |
| 77. | S A Leather & Shoe Industries<br>Ltd                               | A B M Toha<br>Managing Director       | 9556568<br>018 241517                  | saltoha@bdmail.net                                 |
| 78. | Shata Rupa Haotashilpa<br>20/2, Middle Madertek, Bashabo,<br>Dhaka | Afroza Begum                          |  |  |
| 79. | Shilpaloi Ltd B9, BSCIC Industrial Estate Bogra                    | Emdad Ahmed                           |  |  |
| 80. | Shoe Star  | Md Anwar Hossain<br>Proprietor        | 031/751201<br>031/615645               |  |
| 81. | Shoppers Bazar<br>House 1, Road 10, Banani,<br>Dhaka               | Fauzia Kabir                          |  |  |
| 82. | Silk Wave<br>3/D North Dhanmondi<br>Kalabagan, Dhaka               | Mrs Ruby                              | 9116439                                |  |
| 83. | Silk Works<br>3/D, North Dhanmondi,<br>Kalabagan, Dhaka            | Mrs Ruby                              | 9881893                                |  |
| 84. | SREYA<br>15/9, Madhubagh, Moghbazar,<br>Dhaka                      | Meherun Nissa Dolly                   | 8311069                                |  |
| 85. | Srijoni<br>83 Lake Circus, Kalabagan<br>Dhaka                      | Laila Jalal                           | 9124479                                |  |
| 86. | Sumetals Limited Sufia Metal works Limited Chittagong              | Mujibul Huq<br>Managing Director      | 031-751807<br>017-326726<br>031 724803 | mujib@globalctg.net                                |
| 87. | Superior Footwear Co Ltd   | Mamun-ur-Rahman<br>Managing Director  | 8116164                                | superior@bol-online.com<br>or<br>superior@bttp.net |
| 88. | Surma Leather & Footwear Industries Ltd                            | Mansur Mahbub Executive Director      | 9557913<br>011 852980                  | marsu@citechco.net                                 |
| 89. | TDK  | Md. Khairul Alam                      | 8620283<br>8611475<br>018226739        | tdk@citechco.net                                   |

| SI#  | Name of Company/Agency  | Person's Name   | Telephone                | E-mail                                 |
|------|---|---|--------------------------|--|
| 90.  | The Craftwmen<br>485, Jubilee Road, Chittagong                                | ABM Fazle Rashid<br>Chwodhury                                 | 031/616161<br>031/612701 |  |
|      | The Dhaka Chamber of Commerce & Industry DCCI Business Institute              | Hasanur Rahman<br>Chowdhury<br>Deputy Secretary<br>(Training) | 9552562 Ext. 123         | dcci@bol-online.com<br>dcci@bangla.net |
| 91.  | Titas Shoe Factory  | Moslaha Uddin Khan<br>Proprietor                              | 017 345802               |  |
| 92.  | TMSS<br>Rangpur Road, Bogra   | Aminul Islam Deputy Director                                  | 051/73563                |  |
| 93.  | Training Research and Information Network (TRIN)                              | M. Lutfar Rahman Khan<br>Chief Executive                      | 9111524<br>9114781       | trin@bdmail.net                        |
| 94.  | United States of America Agency<br>for International Development<br>(USAID)   | Aniruddha Hom Roy<br>Project Management<br>Specialist         | 8824700-22 X-<br>2541    | aroy@usaid.gov                         |
| 95.  | UNIVERSITY OF DHAKA,<br>BANGLADESH  | Masuda M. Rashid<br>Chowdhury (Saima)<br>Professor            |                          |  |
| 96.  | USHA Handicrafts<br>H-F 36/9, Zohri Mohalla Babar<br>Road, Mohammadpur, Dhaka | John Biswas   | 9130207                  |  |
| 97.  | UTENSICO Crocaries, Gift & Home Appliance, Chittagong                         |   | 031-654905               |  |
| 98.  | Uttama<br>Gulshan, Dhaka  | Selina Sheikh   | 8814358                  |  |
| 99.  | Uttaran, Satkhira   | Shahidul Islam<br>Director                                    | 8616184<br>017 828305    |  |
| 100. | Uttaran, Satkhira   | Abul Kalam Azad<br>Chief of Microfinance                      | 017 829465<br>017 370863 | Uttaran@bdonline.com                   |
| 101. | Wax Lyrical<br>House 38, Road 7, Block F<br>Banani, Dhaka                     | Hasina Jahan Rova   | 9881893                  |  |
| 102. | World Concern, Dhaka  | Ronendra Chowdhury<br>Runu<br>Programme Coordinator           | 8114647<br>8124543       |  |
| 103. | Yasmin Fashion<br>House-238, Lane 17<br>Lake Road, New HOHS<br>Mohakhali      | Yasmin Mulk   | 8823515                  |  |
| 104. | Young Power in Social Action Chittagong                                       | Me. Arifur Rahman<br>Chief Executive                          | 031-825068               | ypsa@abnetbd.com                       |

# **Microenterprise Development Assessment Interview List**

| SL | Date/place | Name                                     | Address  | Sector  | Nature of microenterprise            |
|----|------------|--|--|---|--------------------------------------|
|    | Chittagong |  |  |   | ·                                    |
| 1  | 6.11.01    | Mrs. Hosnera Begum                       | Rony Bobin Factory, 22,<br>Mogultuly, Jamiruddin<br>Lane, Agrabad,<br>Chittagong | Ghashful (NGO<br>sector) sponsored<br>under JOBS<br>program | Wood products                        |
| 2  | 6.11.01    | Mr. Golam Zakaria/<br>Mrs. Sanwara Begum | Al- Husain, Chemical Ind.<br>75, Mogultuly by lane,<br>Agrabad, Chittagong       | Do  | Chemical products                    |
| 3  | 6.11.01    | Mrs. Delwara Begum                       | Surut Ali Lane,<br>Commerce College<br>Road, Manirpul,<br>Chittagong             | Do  | Saree business                       |
| 4  | 6.11.01    | Mrs. Roksena                             | Rony Sandal factory,<br>Nurul Haque Master lane<br>East Madarbari,<br>Chittagong | Do  | Sandal<br>manufacturing              |
| 5  | 6.11.01    | Mr. Md. Mizanur<br>Rashid                | Femina Garments, 9/39<br>Lucky Plaza, Chittagong                                 | Private sector  | Garments                             |
| 6  | 6.11.01    | Mr. Mahmud Ahmed                         | Mahmmad Enterprise,<br>1693 SK. Mujib Road,<br>Agrabad, Chittagong               | Private sector  | Automobile battery                   |
| 7  | 7.11.01    | Mr. Md. Sadeq                            | Ferdous Saniatry Market,<br>CDA, DT Road, North<br>Kattuly, Chittagong           | YPSA (NGO)<br>sponsored under<br>JOBS program               | Sanitary and allied products         |
| 8  | 7.11.01    | Mrs. Sheli Shirohi<br>Yeasmin            | 122, EA/X, Feroj Shah<br>Colony, Chittagong                                      | Do  | Dairy                                |
| 9  | 7.11.01    | Mrs. Hazera Begum                        | Kaibulla Dham, Bis-<br>shaw colony, Chittagong                                   | Do  | Hand made<br>embroidery<br>products  |
| 10 | 7.11.01    | Mr. Mohammad Ullah                       | New Monsurabad,<br>Colonel Hat, Chittagong                                       | Do  | Shoe<br>manufacturing                |
| 11 | 7.11.01    | Mr. Md. Hanif                            | Metal Engineering works,<br>Madarbari, Chittagong                                | Private sector  | Tube light stand manufacturing       |
| 12 | 7.11.01    | Mr. Rafiqul Islam                        | Puspa Bitan, Agrabad,<br>Chittagong  | Private sector  | Natural<br>Flowers/products          |
| 13 | 7.11.01    | Mr. Md. Bahar Uddin                      | Fruits Seller, Agrabad,<br>Chittagong  | Private sector  | Fruits business                      |
| 14 | 7.11.01    | Mr. Mirza Md. Iqbal                      | Mirza store, 8/151-152,<br>Lucky Plaza, Agrabad,<br>Chittagong                   | Private sector  | Cosmetics and toiletries products    |
| 15 | 8.11.01    | Mr. Babul Chowdhury                      | SB Rubber products,<br>Agrabad, Chittagong                                       | Private sector  | Rubber products                      |
| 16 | 8.11.01    | Mr. Kamal<br>Chowdhury                   | Wysiwyg system, 6<br>Mehendibagh road,<br>Chittagong                             | Private sector  | Computer services and training       |
| 17 | 8.11.01    | Mr. Md Shahidullah<br>Selim              | Master printers, 390,<br>Anderkilla, Chittagong                                  | Private sector  | Printing and publishing              |
| 18 | 8.11.01    | Mr. Md. Selim                            | Plastic Industry,<br>Agrabad, Chittagong   | Private sector  | Plastic pipes for electrical wiring  |
| 19 | 8.11.01    | Mr. Md. Musa                             | Tuhin Refrigeration<br>works, Agrabad, Access<br>road, Shantibagh                | Private sector  | Refrigeration services and repairing |
| 20 | 8.11.01    | Mr. Biman Barua                          | Fuji crafts Church road,<br>Pathar Ghata,<br>Chittagong                          | Private sector  | Handicrafts                          |

| SL | Date/place | Name                        | Address  | Sector                                       | Nature of microenterprise            |
|----|------------|-----------------------------|--|--|--------------------------------------|
|    | Khulna     |                             |  |  |                                      |
| 21 | 13.11.01   | Abdul Hannan                | Khan A Sabur Road,<br>Shibbari Mor, Khulna                             | Private sector                               | Cane products for furniture          |
| 22 | 13.11.01   | Md. Rafique                 | Asia Steel, Khan A Sabur<br>Road, Khulna                               | Private sector                               | Steel products                       |
| 23 | 13.11.01   | Mr. Salimuddin Khan         | Rowshan Enterprise,<br>81/1 upper Jessore road,<br>Khulna              | Private sector                               | Automobile batteries.                |
| 24 | 13.11.01   | Mr. Md. Shaharal<br>Haque   | Computerland, 5 KDA<br>Chamber building,<br>Khulna                     | Private sector                               | Computer training and services       |
| 25 | 13.11.01   | Mr. Md. Imtiaz              | Howra Bakery, Khan A<br>Sabur Road Khulna                              | Private sector                               | Bakery products                      |
| 26 | 14.11.01   | Mrs. Sandha Rani<br>Das     | Mahmudi Khathi,<br>Paikgacha, Khulna                                   | Uttaran (NGO<br>sector) sponsored<br>by JOBS | Wooden products                      |
| 27 | 14.11.01   | Mrs. Purnima Sarker         | Kashimpur, Paikgacha<br>Khulna   | Do   | Packaging products                   |
| 28 | 14.11.01   | Mrs. Anima Biswas           | Mahmud Kathi,<br>Paikgacha, Khulna                                     | Do   | Fishing nets                         |
| 29 | 14.11.01   | Mr. Sk. Arif Tito           | OITIJJOH, 71 KDA<br>Khulna   | Private sector                               | Handicrafts                          |
| 30 | 14.11.01   | Mr. Samar Saha              | Hitachi Refrigeration and engineering works, 66 Sir Iqbal road, Khulna | Private sector                               | Refrigeration services and repairing |
| 31 | 14.11.01   | Mr. Khabiabar<br>Rahman     | Kakoli press, 3, Ashan<br>Ahmed road, Khulna                           | Private sector                               | Printing and publishing              |
| 32 | 14.11.01   | Mr. Md. Mahtabuddin<br>Babu | 32, Farajipara road,<br>Khulna   | Private sector                               | Flower business                      |
| 33 | 15.11.01   | Mr. Md. Zakir Hossain       | Goborchaka KDA,<br>Khulna  | Private sector                               | Wooden furniture                     |
| 34 | 15.11.01   | Mr. Md. Mir Hossain         | Optical and watch palace. 95, KDA, New market, Khulna                  | Private sector                               | Watches                              |
| 35 | 15.11.01   | Mr. Jogi Paul               | Khalishpur, old Jessore road, Khulna                                   | Private sector                               | Leather sandals                      |
| 36 | 15.11.01   | Mr. Mojibor Rahman          | Kaifeng<br>KDA, Khulna   | Private sector                               | Chinese restaurant service           |
| 37 | 15.11.01   | Mr. Md. Jahangir<br>Hossain | Grameen Education,<br>Shibbari Mor Khulna                              | Private sector                               | Computer training                    |
| 38 | 15.11.01   | Mr. Badhan Kabir            | Catwalk, 209 KDA , New<br>Market Khulna                                | Private sector                               | Hand made garments (boutique)        |
| 39 | 15.11.01   | Mr. Md. Feroz Ahmed         | Rowshan motor works,<br>373, Sher-e- bangala<br>road Khulna            | Private sector                               | Transport service                    |
| 40 | 15.11.01   | Mr. Md. Khalilur<br>Rahman  | Khalispur, old Jessore road, Khulna                                    | Private sector                               | Cement products                      |

#### ANNEX B

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# Statement of Work

## I. TITLE

Enterprise Development Study/Assessment

## II. OBJECTIVE

- (i) To distill the lessons learned from enterprise development projects implemented by USAID and other donors in Bangladesh, with a particular focus on projects implemented during the 1990s, including the ongoing, USAID-funded Job Opportunities and Business Support (JOBS) Program ('Enterprise development projects' might encompass any or all of the following: business development services, enterprise level technical training, business support institution strengthening, and business policy advocacy);
- (ii) To identify and briefly assess the scope and substance of prospective and on-going enterprise development projects of other donors in Bangladesh;
- (iii) To identify the local demand for enterprise development programs; and
- (iv) To assist USAID to take a fresh look at possible interventions to support small business development, and to guide USAID in determining its future direction in this subsector.

#### III. BACKGROUND

USAID/Bangladesh's Strategic Objective 5 is "Growth of Agribusiness and Small Business", which is seen as a means of increasing incomes of poor Bangladeshis. The new Agro-based Industries and Technology Development Project: phase II (ATDP II) is USAID's vehicle for assisting and promoting agribusiness. For non-agricultural enterprises, the Job Opportunities and Business Support (JOBS) Program, which is in its  $4^{\rm th}$  year of implementation, assists expansion of micro, small and medium enterprises to generate employment and income.

The SO 5 projects implemented by USAID/Dhaka concentrate on three major objectives: improving the business climate through policy reform, strengthening business support institutions, and providing technical assistance to the enterprises (micro, small and medium) to improve their capability to compete in the market. USAID enterprise development projects had some common modes of intervention such as technical assistance, policy reform and provision of either funds for credit or loan facilitation or loan guarantees for entrepreneurs. Technical assistance has included training for entrepreneurs and staff members of the implementing agencies, development of management systems for agencies, direct assistance to the enterprises for product and market development, providing assistance for feasibility studies for enterprises, providing market information and linking enterprises with

markets. Policy reform has addressed both the general business climate and sector-specific issues.

Despite initiatives by government, NGOs and donors to create employment opportunities, the private sector has not generated sufficient employment to lift Bangladesh from poverty. Indeed, experience elsewhere suggests that while government, NGOs and donors can make valuable contributions to business climate and private sector employment generation, it is the private sector itself that must be the driver of growth.

Bangladesh has a rich experience with NGO initiatives to address credit constraints faced by small and microbusiness. These efforts have had demonstrated positive impacts on family income, especially among the poorest beneficiaries and in rural areas. Microfinance, however, has its limitations in creating wage employment and acting as the engine for economic growth. Microfinance programs have their greatest impact in an environment of rapid economic growth, especially in rural areas. Private sector businesses have to grow to create jobs and such growth depends on many macro and micro-economic factors.

USAID has traditionally pursued a two-pronged strategy to promote and develop income-generating activities. For poor women and men in rural Bangladesh the Mission has mainly assisted business development through microcredit. In urban areas, by contrast, USAID has promoted and developed small and medium enterprises (SMEs). Projects have been financed with both local currency as well as direct development assistance (DA) funds. The relevant documents such as project design document, evaluation reports, and project completion reports are available with the Mission.

The current USAID/Dhaka-funded JOBS Program has been working in three major areas: assisting micro-entrepreneurs (MEs) financed by microfinance institutions (MFIs), assisting small and medium enterprises (SMEs) in four different sub-sectors and advocating policy changes. The main activities in the ME component of JOBS are (i) to provide training on business management to the micro-entrepreneurs to improve their productivity and to expand their businesses, and (ii) to provide training to the staff members of MFIs to enhance their capacity to manage programs. At an early stage JOBS provided technical training in fisheries, livestock, and poultry. However, the program later shifted to more general management training.

The JOBS SME component currently assists 4 sub-sectors: handicrafts, textile, leather goods and leather footwear. Major areas of assistance in the SME sub-sectors are as follows. JOBS finances part of the training cost of women and men to become skilled workers, assists enterprises to develop new and improved products, organizes local trade fairs and assists enterprises to participate in international trade fairs for expanding markets within and outside Bangladesh, and assists enterprises to gain access to commercial finances. Some enterprises, especially in the leather goods and footwear sectors, have been able to enhance sales both in domestic and international markets. Some small shoe manufacturers have been linked with large export-oriented manufacturers as subcontractors, which are now receiving regular orders

to supply to the exporters. The impact on other sub-sectors as well as on microentrepreneurs of MFIs in terms of creation of new jobs is not as obvious as for leather goods and footwear sub-sectors.

At the same time, several types of assistance provided by JOBS Program have varied degrees of success in terms of creating jobs, expanding sales and improving profitability. For example, trade fairs organized by JOBS did not lead to substantial sales to all enterprises or technical training did not produce jobs uniformly in all four sectors.

JOBS Program has also successfully completed several other activities including a major conference on e-commerce, a workshop on secured finance, and drafting a new law on secured finance, which may lead to better policy regime.

## IV. STATEMENT OF WORK

The Contractor shall examine the role played by USAID- and other donorfunded programs in creating jobs and income among micro, small and medium enterprises. The Contractor shall determine the local demand and scope for enterprise development services. "Enterprise development services" is broadly defined to include general management training and technical assistance, production-related or technical training and TA, support in marketing and developing new products, and related services. For purposes of this study, enterprise development services also include donor activities to strengthen the outreach ability of institutions providing services to small business, such as microfinance institutions or business associations. The report should particularly examine projects implemented in 1990s (EDP-MIDAS, IPP, WEDP) and the current JOBS project. Each question should be answered in terms of findings, conclusions, and recommendations for the future, based on a review of USAID-funded programs and information generated by the contractor.

Bangladesh is the eighth largest country in the world in population, and the markets in which small businesses are active are abundant and complex. The contractor will narrow down the research to look at markets (geographic, product or labor) which have been the particular focus of recent USAID programs, drawing where possible conclusions which can be generalized to a broader segment of the economy. For example, the contractor, in consultation with USAID, might choose to examine business development services in two or three selected geographic zones and two or three subsectors (e.g., leather and footwear) relevant to USAID projects. The contractor's report will address the following areas:

<sup>&</sup>lt;sup>1</sup> In other words, to the extent microfinance institutions, business associations and similar sorts of institutions give advice to SMEs regarding production, marketing or business management, such services would be covered under this study. Efforts by donors to strengthen such service delivery by these types of institutions, because such assistance leads to or strengthens service delivery, would also be included. Financial services (e.g., credit and savings) would not be covered.

#### A. Principal Assumptions

- a) How much is known about the general characteristics of the micro, small and medium business sector in Bangladesh? What census or survey data are available through government or private statistical sources which provide information on numbers of firms, employment in small firms and growth of small firms within specific sectors of interest? Is the information reliable as a tool to plan programs?
- b) What evidence exists to confirm USAID's and other donors' assumptions regarding the importance of providing enterprise development services as opposed to other types of interventions (financial services, institutional strengthening of government agencies that support business, etc.)?
- c) What are the principal other donor projects in recent years that have provided enterprise development services to SME's? The contractor should provide brief (NTE one page) descriptions of any such projects of the IBRD, ADB, or other multilateral or bilateral institutions.

#### B. Demand for Business Services by Micro, Small and Medium Business

- a) Who among SMEs are the demanders of business development services? Does the demand arise directly (business owners look for assistance), or is the demand generated by external sources? External sources could be donors, microenterprise lending institutions' requirements, or purchasers of SME products. Are there any reliable studies of the nature of this demand?
- b) How do SMEs view the issue of payment for business development services? Is there a tradition of buying services among small businesses? Do microfinance institutions require that part of the loan proceeds pay for training or business development services? Given the active donor and NGO involvement in this area, is there an expectation that such services should be provided free of charge?
- c) In the area of technical training, what has been the experience as regards demand for training by workers as opposed to businesses? Generally firms are reluctant to pay for general skills training (e.g., business management, general industrial skills) for workers, because such workers can move to other firms. By the same token, workers are reluctant to invest in training that is specific to one firm, as there is no guarantee the investment would be recouped. What criteria have USAID and other donors applied in deciding whether to direct training and/or TA to firms as opposed to workers?
- d) How has demand for training or TA for service providers (e.g., MFIs) made itself known to USAID and other donors? Was needs identification an exercise that occurred internally in these organizations, or were needs assessed by donors, NGOs, etc. Do service providers pay for TA and training received?

- e) In which of the three major functional enterprise areas (i.e. marketing [including product development], production, or finance) has demand for TA or training seemed to be strongest?
- f) What are the differences in perceived needs and demand for TA and training according to the size of the enterprise assisted? (In general, the contractor may want to group enterprises into four categories: micro, small, medium, and large). Between rural and urban?

# A. Supply of Business Development Services:

- a) Who are the local public and private sector providers of business development services for small business? Does the public sector provide services? Does the private sector? Do business associations provide services? Microfinance lenders? NGOs? Are there examples of for-profit service providers specialized in helping small and microbusiness? Are there examples of service providers who have become sustainable through charging for services?
- b) How prevalent are donor-funded projects in this area in which the donor (or its contractor) directly provides services to small business? How do such projects become financially self-sustaining over time? Does the experience with this mode of service delivery argue for or against similar projects?
- c) Have any service delivery institutions (e.g., training institutions, business associations) been created by donors? What has been the experience with this type of project? Do such institutions thrive after donor support ends?
- d) How prevalent is it for microfinance institutions to offer business development services such as technical assistance, training for workers or management, advice on marketing, etc.? In such cases, are non-financial services separated administratively and financially from financial services, or are they packaged together with credit? Do businesses have the option to choose one and decline the other? How successful are such services?
- e) Comparing the different sources of supply, is there evidence that a particular mode (or modes) of supplying services is more effective? More cost-effective? What information exists to link access to business advisory services or training to results such as growth in employment at the firm level, sales or exports? Does such information point to specific modes of providing business development services as being better in terms of results?
- f) In cases in which services are provided without charge, how do suppliers ration supply? Do businesses make reference to nonmonetary costs (e.g., the opportunity cost of the entrepreneur's time) that have incidence on the willingness of small businesses to seek help?

g) Other related types business advisory efforts have been tried by donors, including USAID. They include sending producers to trade fairs, trying to raise government's interest in undertaking reforms to help improve the business climate. What evidence exists regarding the outcomes of these other efforts in terms of expanding orders, employment, income and other indicators?

### NEW ACTIVITY DESIGN ISSUES

- a) Does the current information on the status and needs of small business argue for continuation of USAID's current approach (i.e., JOBS) or have circumstances changed since the SO 5 portfolio was designed?
- b) In addition to (or instead of) designing a follow-on to JOBS, should USAID consider alternative strategies?
  - (1) Is there evidence of policy constraints affecting small business that might justify pursuing policy reform in a more intensive way? Which areas? Trade? Financial Sector? Competition policy?
  - (2) Does a lack of good underlying data on small business argue for USAID collaboration with either the public or private sector to upgrade data on SMEs? If better data were available, who would use it?
  - (3) Is there evidence that USAID should restrict its focus to agrobusiness (a "one-pronged approach") instead of covering both agro- and nonagro- SMEs?

# V METHODOLOGY

The contractor is responsible for selecting the appropriate methodology to answer the questions given above. The contractor may incorporate the following illustrative elements into its methodology for pursuing the indicated study:

- a) Review project documents, and evaluation reports of previous projects. This will ideally include a CDIE literature search for relevant information.
- b) Review project documents, work plans, quarterly reports, and other reports of the JOBS Program.
- c) Interview JOBS officials, USAID officials, and officials representing recipients such as NGOs, MFIs and SMEs of sectors supported by JOBS.
- d) Undertake field visits to review effectiveness of services delivered by JOBS. Interview recipients of training under ME component. Assess "before" and "after" status of firms assisted by JOBS to ascertain impacts on employment and sales due JOBS intervention. A similar approach may be followed in sample enterprises for each sub-sector supported under SME component. Interview trade association officials of respective SME sectors.

- e) Identify firms in sectors selected for review who have not participated in donor projects, and compare their situations and outcomes to assisted firms. Solicit information on business owners' views of business development service needs and willingness to pay.
- f) In geographic areas selected, identify training and TA suppliers, whether other donors, NGOs or private suppliers.
- g) Identify other donor-supported enterprise development projects, especially projects by GTZ, SDC, DFID and IFC. Interview key other donor officials who oversee the projects, and collect background or evaluation data on such projects.
- h) Review the private sector and financial sector strategy of the World Bank and ADB in Bangladesh
- i) Review sector studies conducted by JOBS.
- j) Identify secondary data sources, assess their quality, and interview officials from data collection institutions.

### VI. **DELIVERABLES**

Deliverables are required according to the following schedule:

- 1. Draft Report (due 10 days prior to the Team Leader's expected departure from country): Ten double-spaced copies will be provided for Mission review. Mission observations will be provided at a review meeting to be held prior to the Team Leader's departure from country.
- 2. Final Report (due 10 workdays after the Team Leader's departure from country): Five single-spaced copies will be submitted to USAID, along with a CD-ROM or floppy diskette version. The final report will adhere approximately to the outline below, and will not exceed 60 single-spaced pages including annexes.

### VII. ILLUSTRATIVE OUTLINE FOR FINAL REPORT

- 1. Executive Summary and Major Findings and Recommendations
- 2. Background on Small Business Development in Bangladesh
- 3. Analysis of the Supply of and Demand for Business Development Services in Selected Geographic Zones in Bangladesh
- 4. Analysis of Current or Recent USAID Donor-Funded Business
  Development Activities, with brief write-up of approximately six to
  eight most important, to include basic descriptive information,
  geographic zones where present, assessment of project outcomes and
  cost-effectiveness, lessons learned and implications for USAID.
- 5. Issues Related to Provision of Business Development Services (illustrative list)
  - (a) What is the nature of the unmet demand? How should it be filled?
  - (b) Priority for USAID relative to other potential interventions in favor of small business.
  - (c) Sustainability of service delivery institutions.
  - (d) Relationship between availability of business development services and access to credit.

(e) Should USAID involve itself in related efforts, such as improvement of the database or expanded focus on policy reform?

### 6. Findings and Recommendations for USAID

ANNEX A: Persons Interviewed

ANNEX B: Bibliography

ANNEX C: Description of Data Available on Small Business in Bangladesh

(e.g., who collects, how often, what data, quality? Who uses?

Etc.)

### VIII. TECHNICAL DIRECTIONS

Technical Directions during the performance of this task order shall be provided by the CTO as stated in Block 5 of the cover page pursuant to Section F of the basic contract.

## IX. TERM OF PERFORMANCE

The contractor shall, upon receipt of the issued Task Order, promptly commence the work specified therein. Work shall commence on the date noted in Block 7 of the cover page. The estimated completion date is reflected in Block 8 of the cover page.

Subject to the ceiling price of this task order and the prior written approval of the CTO (see Block No. 5 on the Cover Page), the contractor may extend the estimated completion date, provided that the extension does not cause the elapsed time for completion of the work, including the furnishing of all deliverables, to extend beyond 30 calendar days from the original estimated completion date. Prior to the original estimated completion date, the contractor shall provide a copy of the CTO's written approval for any extension of the term of this task order to the Contracting Officer; in addition, the contractor shall attach a copy of the CTO's approval to the final voucher submitted for payment.

It is the contractor's responsibility to ensure that the CTO-approved adjustments to the original estimated completion date do not result in costs incurred that exceed the ceiling price of this task order. Under no circumstances shall such adjustments authorize the contractor to be paid any sum in excess of the task order.

Adjustments that will cause the elapsed time for completion of the work to exceed the original estimated completion date by more than 30 calendar days must be approved in advance by the Contracting Officer.

# **Experience of the Proposed Team**

Chemonics is very pleased to present our proposed team for the assessment of enterprise development in Bangladesh. We have gathered a highly experienced team with local, regional, and international experience in microenterprise, SME, and general economic development. Our team members bring a unique and complementary mixture of technical expertise, knowledge of Bangladesh, and analytical skills that will ensure the success of this activity. When recruiting our team, we made sure each member would be available and able to adhere to the proposed dates in this proposal (see resumes in Annex B and letters of commitment in Annex C).

Business/Finance Specialist (Team Leader): Joseph F. Burke. Mr. Burke is a senior business development expert who brings more than 30 combined years of private sector development and USAID project management experience. Throughout his career, he has established a solid management and technical reputation, leading more than 20 USAID projects, including the recent Bangladesh Export Diversification project and the Bangladesh GEMINI Subsector Analysis Training. In addition to his extensive private sector development work, Mr. Burke has founded and/or managed a wide range of private enterprises. He holds a B.S. from Georgetown University in business administration and a B.I.T. from the Thunderbird American Graduate School of International Management in international trade.

Economist: Najmul Hossain. Mr. Hossain, a Bangladeshi-American, is a development economist with more than 20 years experience in research and project management. During his six-year tenure as a private enterprise officer/economist with USAID/Bangladesh, he was actively involved in the design of the JOBS program, and later in the management of the SME development component. Mr. Hossain has worked at the Harvard Institute of International Development in Dhaka, the Asia Foundation, Southeastern Louisiana University, Virginia Polytechnic Institute, and the World Bank. He has conducted numerous firm- and sector-level analyses, both as an employee (now managing director) of Data International and as an independent consultant. Several of his studies involved extensive primary data collection and analyses of the manufacturing sector of Bangladesh. Mr. Hossain holds a B.S. in economics from the University of Delaware, and an M.A. and Ph.D. in economics from Virginia Polytechnic Institute and State University.

**Microenterprise Expert: S.M. Rahman.** Mr. Rahman has more than 22 years experience as a microfinance/microenterprise expert. His microfinance-related publications have appeared in many Bangladeshi dailies, including the *Independent*, the *Financial Express*, the *Bangladesh Observer*, and the *Weekly Holiday*. In addition, he is the author of *Microfinance in Bangladesh* and co-author of *An Urban Replication of Grameen Model*— *A case study of Shakti Foundation*. His illustrious career has included work at such organizations as the Credit and Development Forum, MicroIndustries Development Assistance Society (as chief program officer), and the Bangladesh Shilpa Bank. From Dhaka University, he holds an MBA with a specialization in finance, a M.Sc. in statistics and a B.Sc. (honors) in statistics.

Small- and Medium- Sized Enterprise Experts: Azim Syed and Masuda M. Rashid Chowdhury. Mr. Syed is an SME specialist with more than 20 years of global business development and research experience. He is an expert on the leather and footwear subsectors, having worked with organizations such as the Bangladesh Finished Leather, Leather Goods and Footwear Exporters' Association. Having participated in handicraft/handloom-related consultancies under programs such as USAID's JOBS, DfID's BEMAP (a market access project), Oxfam's Fair Trade program, and Banglacraft, Mr. Syed brings extensive knowledgeable about Bangladesh's handicraft and handloom industry. In addition, he has participated in numerous SME studies for USAID, GTZ, IFC, the World Bank, and the Credit and Development Forum. Mr. Syed holds an MBA and B.Sc. from the University of Dhaka.

Ms. Chowdhury's 20 plus years of business development, research and private sector experience have earned her the NAUCB-UNESCO award for work/community development, as well as the title of "one of the seven most successful women entrepreneurs of Asia," as noted in *Handbook for Women Entrepreneurs*. She is currently professor of sociology and anthropology at the University of Dhaka, president of the National Association of Bangladesh Women Entrepreneurs, and vice-president of the Bangladesh Handicraft Manufacturers & Exporters Association. Ms. Chowdhury, who is an accomplished speaker, researcher, and artist, will take the lead on the handicrafts and handloom sectors. She holds a B.F.A. in fine arts and a M.S.S. in sociology from Dhaka University.

**Training Expert: Bhabatosh Nath.** Mr. Nath is a capacity building and training specialist with more than 20 years experience. His numerous training consultancies for organizations such as GTZ, CARE, OXFAM and Danida have targeted audiences from entrepreneurs and microenterprises to NGOs and project personnel. For example, as a consultant to CARE, Mr. Nath developed staff training materials on income generating activities, credit and savings management, and foundation management; designed training modules on small business management for rural Bangladeshi women; and developed training curriculum on good governance to Bangladeshi government officials. Since 1996, Mr. Nath has been working as a consultant with RDRS, implementing institution building, micro-enterprise, credit, and training programs. He holds an M.Sc. in statistics.

Research Assistant/Logistics Coordinator: Shahzia Pirani. A current staff member of Chemonics, Ms. Pirani brings to the team a strong background in project management and research. At the Chemonics home office, she works with a team to manage USAID projects in Indonesia and Uganda. Recently, Ms. Pirani participated in starting up a USAID-funded project in Uganda (Support for Private Enterprise Expansion and Development), carefully monitoring USAID rules and regulations compliance throughout the assessment, design, and implementation phases. She has also managed a team in the Republic of Georgia to mobilize their first Peace Corps program and design and implement a training program for trainers and volunteers. As an Indian/Bangladeshi-American, she speaks Hindi and Urdu, and has traveled to Bangladesh for work. She holds a B.A. in comparative literature and religious studies.

# **Technical Approach**

We are pleased to present our technical approach for the Bangladesh Support for Enterprise Development assessment. We start with a discussion of our understanding of the work (Section A.), followed by our experience conducting similar work (Section B.). We conclude by highlighting our team's experience and availability (Section C.).

In response to the RFP, we propose to identify and assess support mechanisms and constraints, as well as best practices and lessons learned from previous projects dealing with enterprise development throughout the country. Because the microenterprise and small- and medium-sized enterprise (SME) sectors represent the second largest means of employment in Bangladesh, they are crucial to the population and to the economy. Expanding small businesses to help create jobs is a necessary solution that helps to reduce poverty.

We will use home office expertise, international consultants, and local specialists to:

- Adhere to the timeframe jointly laid out by USAID/Bangladesh and Chemonics,
- Collaborate closely with USAID/Bangladesh to achieve a comprehensive assessment
- Recommend future activities to the USAID mission
- Combine international and regional enterprise development best practices with our strong local knowledge and understanding

# A. Understanding of the Work

The RFP clearly articulates the objectives for this assessment and gives a general outline for this activity, providing a strong foundation from which to work. Building on these questions and our own understanding of enterprise development in Bangladesh, we identify several essential questions:

- What support services business support organizations (BSOs), microfinance institutions (MFI), business development services (BDS) are available in Bangladesh for microenterprise and SME development?
- What support services do entrepreneurs/beneficiaries feel they need access to?
- What interventions have been or are currently being attempted, and what are their impacts?
- Is the local legal and regulatory climate supportive of microenterprise and SME development, and what changes can be made?
- What is the most appropriate approach for the future, and what recommendations can be made?

By answering these questions, this assessment will help USAID/Bangladesh evaluate the current assumptions and approaches under their Strategic Objective 5: Growth of Agribusiness and Small Business, and identify alternate, more targeted strategies for meeting that objective.

We recognize that Bangladesh has a historically difficult and ever-changing environment. Besides the effects of natural phenomenon (such as flooding) on enterprise growth, the many different facets of the current legal/regulatory framework as well as the demands and pressures within the social sphere — public strikes, corruption, traditional mores — will need to be considered. Outside (donor) forces and their impact will also need to be understood.

# A1. Methodology

We understand USAID's timeframe for this assessment and so propose a team of highly qualified experts who will work quickly and competently to complete this ambitious study. We have chosen our team members because they have long histories working in the microenterprise and SME sectors in Bangladesh and have solid assessment experience.

We propose a six-day work week, with Friday serving as the day off, in order to complete the work in a timely fashion. This means we will complete the task in a total of nine weeks. We also recognize that temporary strikes or other disturbances resulting from the upcoming October elections (and possible run-off elections) in Bangladesh may impact the activity. To minimize the potential for disruptions due to general strikes and other logistical problems, we will use Dhaka as our base, with representative studies in Chittagong and Khulna. Visitation by one or more members of our team to other major centers, time permitting, will round out the assessment.

Our proposed timeline and list of major tasks is presented in the Gantt chart on the following page. We assume contract award by the last week of September, with immediate team mobilization. The assessment will be conducted in three phases:

- Phase One: Review documents and action planning
- Phase Two: Conduct interviews, field visits, and surveys
- Phase Three: Finalize the report

Phase One: Document review and action planning. We will begin with a review of relevant reports and documents from all pertinent sources, from the Government of Bangladesh (including important 1996 census reports) to local private sector actors and international donor organizations. We anticipate our expatriate team members will begin reviewing materials in the last week of September, with limited opportunity for outside meetings (due to the elections). To keep this process on a fast-track, our home office will conduct a thorough search of the CDIE database, as well as other sources (for example, World Bank sector studies, DfID), and collect an extensive reading list to be waiting for our team leader, Joe Burke, and our economist, Najmul Hossain, upon their arrival in Dhaka in the final week of September.

Messrs. Burke and Hossain, and our four local specialists will meet in Dhaka for a short orientation session to discuss schedules of reading/researching materials. They will also begin to solidify the on-the-ground approach they will take for the assessment. The action plan will be developed with the aid of the SO 5 team and relevant USAID personnel. We expect to meet with key USAID staff in the first day or two after team assembly.

### **Bangladesh Enterprise Development Study Implementation Timeline**

| TASKS   | Week |          |   |   |   |   |          |          | Resources |          |                            |
|---|------|----------|---|---|---|---|----------|----------|-----------|----------|----------------------------|
|   | 1    | 2        | 3 | 4 | 5 | 6 | 7        | 8        | 9         | 10       |                            |
| Start up  |      |          |   |   |   |   |          |          |           |          |                            |
| Task order awarded  |      |          |   |   |   |   |          |          | İ         | Ī        | USAID, CI HO               |
| Team mobilization (notification and employment agreements)      |      |          |   |   |   |   |          |          |           | 1        | CI HO                      |
| Assembly of relevant documents (in US and Bangladesh)           |      |          |   |   |   |   |          |          |           | 1        | CI HO, Econ                |
| Team Leader travels to Bangladesh                               |      |          |   |   |   |   |          |          | 1         |          | TL                         |
| Phase 1: Document review and action planning                    |      |          |   |   |   |   |          |          |           |          |                            |
| Arrival meeting with USAID                                      |      |          |   |   |   |   |          |          |           | 1        | TL, Econ, ALL              |
| Team kick off meeting   |      |          |   |   |   |   |          |          |           |          | ALL                        |
| Review all relevant project documents (previous projects)       |      |          |   |   |   |   |          |          |           |          | ALL                        |
| Review all JOBS related documents, sector studies, etc.         |      |          |   |   |   |   |          |          |           |          | ALL                        |
| Review of all Sector specific studies by various organizations  |      |          |   |   |   |   |          |          |           |          |                            |
| Research Assistant/Logistics Coordinator travels to Dhaka       |      |          |   |   |   |   |          |          |           | 1        | RALC                       |
| Set up meetings, travel arrangements; hire local support        |      |          |   |   |   |   |          |          |           | 1        | RALC                       |
| Identification of international donor programs other than USAID |      |          |   |   |   |   |          |          |           |          | ALL                        |
| Action plan finalized and shared with USAID                     |      |          |   |   |   |   |          |          |           |          | TL, Econ                   |
| Phase 2: Interviews and field visits                            |      |          |   |   |   |   |          |          | <u> </u>  | <u> </u> |                            |
| General interviews  |      |          |   |   |   |   |          |          |           | 1        | ALL                        |
| USAID officials   |      |          |   |   |   |   |          |          |           |          |                            |
| JOBS officials  |      |          |   |   |   |   |          |          |           | 1        |                            |
| ATDP II   |      |          |   |   |   |   |          |          |           | 1        |                            |
| Donor projects (GTZ, SDC, DFID, IFC, etc.)                      |      |          |   |   |   |   |          |          |           | 1        |                            |
| Government and public officials                                 |      |          |   |   |   |   |          | İ        | 1         | 1        |                            |
| Finalize site visit schedule                                    |      |          |   |   |   |   | <u> </u> | <u> </u> |           | 1        | ALL                        |
| Conduct Enterprise Development Survey                           |      |          |   |   |   |   |          |          | 1         | 1        | ALL                        |
| JOBS Recipients interviews/site visits                          |      |          |   |   |   |   |          |          |           | 1        | ALL                        |
| NGOs  |      |          |   |   |   |   |          | İ        | İ         | İ        | COP, ME, Foot, Hand, Train |
| MFIs  |      |          |   |   |   |   |          |          |           | 1        | ME, ECON                   |
| SMEs (in Dhaka and elsewhere)                                   |      |          |   |   |   |   |          |          | 1         | 1        | Foot, Hand, Train          |
| Trade associations  |      |          |   |   |   |   |          | l        |           | 1        | Train                      |
| Interviews non recipient MEs and SMEs (in Dhaka and elsewhere)  |      |          |   |   |   |   |          |          |           |          | COP, ME, Foot, Hand, Train |
| Interview training and TA providers                             |      |          |   |   |   |   |          |          |           | i        | Train                      |
| Write Case Studies  |      |          |   |   |   |   |          |          |           | 1        | RALC, Research Asst.       |
| Logistics and compiling of meeting data                         |      | <u> </u> |   |   |   |   |          |          | <u> </u>  | <u> </u> | RALC                       |
| Phase 3: Report finalization                                    |      | 1        |   |   |   |   |          | <u> </u> | <u> </u>  | <u> </u> | <b>1</b>                   |
| Develop draft report  |      |          |   |   |   |   |          |          |           | 1        | ALL                        |
| Circulate draft report to USAID and others                      |      |          |   |   |   |   |          |          |           | 1        | ALL                        |
| Conduct follow up investigation (as necessary)                  |      |          |   |   |   |   |          |          |           | 1        | ALL                        |
| Incorporate comments  |      |          |   |   |   |   |          |          |           | 1        | TL, Econ, RALC             |
| Present preliminary final report to USAID                       |      |          |   |   |   |   |          |          |           | 1        | TL, Econ                   |
| Team Leader and Research Assistant depart Bangladesh            |      |          |   |   |   |   |          |          |           |          | TL, RALC                   |
| Report finalization and production (Washington, DC)             |      |          |   |   |   |   |          | 1        |           |          | TL, RALC, CI HO            |
| Final report submitted to USAID via e-mail and DHL              |      |          |   |   |   |   |          | i        | :         | į į      | CI HO                      |

# Legand

Team Leader Business/Finance Specialist (Joseph Burke)
Train
Training Expert (Bhabatosh Nath)

 Econ
 Economist (Najmul Hossain)
 RALC
 Reaseach Assistant/Logistics Coordinator (Shahzia Pirani)

 ME
 Micro Enterprise Expert (SM Rahman)
 ALL
 Entire team

Foot SME Expert: Footwear & Leather (Azim Seyd) CI HO Chemonics Home Office
Hand SME Expert: Handicrafts & Handloom (Masuda Chawdhury)

Our pre-emptive gathering of information, as well as the extensive collective expertise of our proposed local and expatriate team, will allow much more time for survey and information collection. We believe this approach will provide a final report that is comprehensive, data-rich, and useful to USAID.

Phase Two: Interviews, field visits, and survey. We expect this phase will take four weeks to accomplish. Our highly structured approach involves intensive coverage through interviews, questionnaires, and surveys. Our team will meet with relevant project and USAID personnel, local recipients of assistance, business associations and cooperatives, and government of Bangladesh officials, primarily in Dhaka. Our team will conduct field visits to important microenterprise and SME centers, including Khulna, Chittagong, and, time permitting, Bogra, Mymensingh, and Rangpur. These visits will involve firm- and sector-level analyses. Other activities will be to identify and interview individuals and firms that have not participated in donor activity (non-recipient microenterprises and SMEs), locally situated service organizations (including training and technical assistance entities), and other donor enterprise-development

### **Proposed Key Dates**

# September

20-21 - Contract signed, document collection begins

26 - Joe Burke travels to Dhaka, Bangladesh

27 – Orientation meeting with USAID/B. Joe Burke, Najmul Hossain, our local specialists

29 – Orientation meeting with team/document review begins

### October

1 - Elections in Bangladesh

7 – Meeting with USAID/B, sharpening of work plan. Joe Burke, Najmul Hossain and local experts

9 - Finalization of work plan

10 - Interviews, field visits and surveys begin

12 - Shahzia Pirani travels to Dhaka

### November

4 - Initial draft of report due to USAID

5-6 – Responses to initial draft

12 – Presentation of preliminary findings, final workday for local experts

13-14 - Final meetings with USAID

15 - Departure of Joe Burke from Dhaka

24-25 – Input from Najmul Hossain on Final Report, last day of his LOE

27 - E-mailed Final Report due in Dhaka, DHL sent

activities. We will also review specific sector studies, especially enterprise-level surveys focused on the demand and supply of BDS.

We intend to talk with interested and affected parties: microenterprises, SMEs, business associations, cooperative unions, chambers of commerce, and the banking sector. We will identify and interview new and old local players as well as relevant international partners. Rather than incorporating the many organizations and projects previously identified by Chemonics into this text, we have included an extensive, yet not exhaustive, list in Annex A.

Report finalization. Phase Three will be the culmination of the data collection and analysis performed during the two prior phases. During Week 7, team leader Joe Burke will organize the team's data and

analyses, including pulling together our local consultants' compiled inputs to tables and charts, to begin preparing the final report. An initial draft will be distributed to relevant USAID and other personnel for review and commentary. In the time remaining, our local specialists will conduct follow-up investigations, as necessary, to ensure a complete report. Just prior to the departure of our team leader and local administrator from Bangladesh, they will present preliminary findings to USAID/Bangladesh. We have allowed for up to two days for clarification meetings with USAID. Mr. Burke will return to Washington, D.C. to complete the final report, and he will be in contact with Mr. Hossain throughout the final stages of this process. To gain the full amount of time for Mr. Burke's write up, we propose submitting the final report via e-mail on the final day, while sending physical copies via DHL the same day.

Our strong data set and input from our local consultants will greatly contribute to the final result. The added injection of Mr. Burke's international best practices and lessons learned, and his ability to draw together many different analyses will ensure a targeted list of recommendations drawn from the teams' results.

USAID/Bangladesh's input throughout this assessment is welcomed and expected. Our team methodology encourages comment and input that yield a quality, objective result.

# A2. Roles of the Team

In this section, we discuss the specific roles each of our proposed personnel will have in this assignment.

As team leader, Joe Burke will coordinate all activities, including data analyses and reporting, as well as interviews and field visits. He will serve as a liaison between our team and USAID/Bangladesh as well as other organizations encountered. Mr. Burke will lead the design and execution of the information-gathering phase of this assignment. He will draft the report, present preliminary findings, and revise the final document for submission to USAID/Bangladesh.

Najmul Hossain, our economist, will coordinate the firm- and sector-level analyses in Dhaka and other areas. He will help Mr. Burke plan and coordinate the field studies, and will organize data collection and analyses of the overall statistical assessment of enterprise development in Bangladesh. During report preparation, Mr. Hossain's input on statistical analyses and the macroeconomic situation in Bangladesh will be vital. He will provide remote input on the final report draft from Bangladesh to Mr. Burke.

Our local experts, Dr. Chowdhury and Messrs. Syed, Nath, and Rahman will use their fields of expertise (SME-handloom/handicrafts, SME-footwear, training, and microenterprise) to complete the necessary field components of the assessment. After helping create the work plan, they will identify and interview organizations and individuals and collect relevant data. With Messrs. Burke and Hossain, they will develop an overall picture of enterprise development in Bangladesh in terms of demand for and supply of local service providers (BSOs, MFIs), as well as the general climate for success for microenterprises and SMEs. Special attention will be paid to women entrepreneurs.

Shahzia Pirani, research assistant/logistics coordinator, will work with our expatriate and Bangladeshi team members to coordinate reporting of pertinent case studies and will also coordinate logistics and liaise between Chemonics' home office and the field. Ms. Pirani's role as a project administrator will help ensure smooth implementation and reporting. She will also help coordinate the actions of all members of the team, as they will likely be working separately most of the time.

Chemonics proposes the recruitment of a local research assistant and a local administrator/secretary. These positions will be important to support data collection, reporting, and logistics.

# **Questionnaire for Entrepreneurs**

| <b>BSIC 4-digit Code:</b> |                |  |
|---------------------------|----------------|--|
| Principal products/ser    | vice produced: |  |
|                           |                |  |
| Name of Interviewer:      |                |  |
| <b>Date Submitted:</b>    |                |  |
| Signature:                |                |  |

| Sections            | Page |
|---------------------|------|
| 1. BACKGROUND       | 2    |
| 2. BUSINESS SUPPORT | 3    |
| 3. TRAINING         | 9    |
| 4. POLICY           | 11   |

# 1. BACKGROUND

| 1.1 Name   |       | Q001 |
|--|-------|------|
| 1.2 Address  |       | Q002 |
|  |       |      |
|  |       |      |
| 1.3 Gender [1] Male [2] Female                               |       | Q003 |
| 1.4 Business nature with category:                           |       | Q004 |
| [1] Agro Farming [2] Industry [3] Service [4] Trading        | g     |      |
| [5] Other (specify)  |       |      |
| 1.5 Date business first started                              |       | Q005 |
|  |       |      |
| 1.6 Geographical location [1] Urban [2] Semi-urban [3] Rural |       | Q006 |
| 1.7 Annual Sales (Taka)                                      | Taka: | Q007 |
| 1.8 Total Investment (Taka)                                  | Taka: | Q008 |
| 1.9 Working Capital (Taka)                                   | Taka: | Q009 |
| 1.10 No. of Managerial/ Administrative staff                 |       | Q010 |
| 1.11 No. of Skilled labor                                    |       | Q011 |
| 1.12 No. of Unskilled labor                                  |       | Q012 |
| 1.13 No. of casual staff                                     |       | Q013 |

1.14 Please tell us about the growth of Employment, Investment and Sales of your business in last three years

| <u> </u>                                    |           | <i>J</i>  | j         |
|---|-----------|-----------|-----------|
| [1] Increased, [2] Decrease, [3] No changes | Year 2000 | Year 1999 | Year 1998 |
| Employment                                  |           |           |           |
|   | Q014      | Q015      | Q016      |
| Investment                                  |           |           |           |
|   | Q017      | Q018      | Q019      |
| Sales                                       |           |           |           |
|   | Q020      | Q021      | Q022      |

# 2. BUSINESS SUPPORT

2.1 What are the three biggest obstacles to doing business in Bangladesh?

DO NOT READ THESE RESPONSES TO THE RESPONDENT, ASK THE QUESTION AND LET HIM TELL YOU THE PROBLEMS. THEN CODE APPROPRIATE OR WRITE IN THE OTHER PROBLEMS BELOW.

| [1] OWNERSHIP REGULATIONS                     | [2] TAX REGULATIONS AND/OR HIGH TAXES |
|---|---------------------------------------|
| [3] LABOR REGULATIONS                         | [4] OBTAINING LAND AND BUILDINGS      |
| [5] FOREIGN CURRENCY REGULATIONS              | [6] LACK OF BUSINESS SUPPORT SERVICES |
| [7] INADEQUATE SUPPLY OF INFRASTRUCTURE       | [8] UTILITY PRICES                    |
| [9] INADEQUATE ACCESS TO CREDIT               | [10] HIGH INTEREST RATES              |
| [11] INSUFFICIENT DEMAND FOR MY PRODUCTS      | [12] COMPETITION FROM IMPORTS         |
| [13] CRIME AND THEFT                          | [14] OFFICIAL CORRUPTION, TOLLs       |
| [15] REGULATIONS FOR STARTING A BUSINESS, NEW | [16] OPERATIONS OR EXPANSION 14       |
|   |                                       |

[17] OTHER (SPECIFY)

| First | Second | Third |
|-------|--------|-------|
|       |        |       |
| Q023  | Q024   | Q025  |

| 2.2 Do you face any major problems in your business other than financial | Q026 |
|--|------|
| [1] Yes [2] No   |      |

# If yes;

Please respond to the statements of problems below:

[1] Serious Problem, [2] Problem, [3] Minor Problem [4] Not a Problem

| Problem  | Code | Variable |
|--|------|----------|
| a. Maintaining quality                         |      | Q027     |
| b. Lack of technical knowledge                 |      | Q028     |
| c. Lack of information about production inputs |      | Q029     |
| d. Marketing                                   |      | Q030     |
| e. Knowledge in costing and Accounting         |      | Q031     |
| f. Others (specify)                            |      | Q032     |

| 2.3 Did you avail any business support services from any organization | Q033 |
|---|------|
| (For the last three years)? [1] Yes [2] No                            |      |

# If Yes, please fill in the following table:

| Name of     | Service provider | Year | Duration | Cost paid by | Cost paid   | Was the         |
|-------------|------------------|------|----------|--------------|-------------|-----------------|
| the service |                  |      | in weeks | own sources  | by external | service useful? |
| received    |                  |      |          |              | sources     | 1 Yes 2 No      |
|             |                  |      |          |              |             |                 |
| Q034        | Q035             | Q036 | Q037     | Q038         | Q039        | Q040            |
|             |                  |      |          |              |             |                 |
| Q041        | Q042             | Q043 | Q044     | Q045         | Q046        | Q047            |
|             |                  |      |          |              |             |                 |
| Q048        | Q049             | Q050 | Q051     | Q052         | Q053        | Q054            |

# Business support services are:

| (a)  | Technical consulting and eng   | ineering service | ces (b)Managerial con          | sulting (exc | ept export assistance) |
|------|--------------------------------|------------------|--------------------------------|--------------|------------------------|
| (c)  | Export assistance              | (d)              | Technical training             | (e)          | Managerial training    |
| (f)  | Financial assistance (includin | g assistance w   | vith loan feasibility studies) | (g) Infi     | rastructure facilities |
| (h)  | Manufacturing services         | (i) Assistance   | ce for legal formalities       |              |                        |
| G) ( | Others (specify)               |                  |                                |              |                        |
| w    | Others (specify)               |                  |                                |              |                        |

| Of the above <i>Business support services</i> which particular business supports you need most. |      |
|---|------|
| Q055  | Q056 |
| Q057  | Q058 |
| Q059  | Q060 |

# 3. TRAINING

3.1. If any training put as service in the above mentioned list, put details of that :

| Training courses | Training | When | Duration | Venue | Total cost of | Cost borne |
|------------------|----------|------|----------|-------|---------------|------------|
|                  | provider |      |          |       | this training | by you     |
| Q061             | Q062     | Q063 | Q064     | Q065  | Q066          | Q067       |
| Q068             | Q069     | Q070 | Q071     | Q072  | Q073          | Q074       |
| Q075             | Q076     | Q077 | Q078     | Q079  | Q080          | Q081       |

| 3.2 Do you think the support you got produced positive impact on your sales or | Q082 |
|--|------|
| profits? [1] Yes [2] No  |      |
| If yes, what has been the increase in (say in the last year)                   | Q083 |
| a. Sales (in percent)  |      |
| b. Profit (in percent)   | Q084 |

3.3. Which of the above training you feel most necessary for your business.

| Q085 | Q086 | Q087 | Q088 |
|------|------|------|------|
|      |      |      |      |

Why it is most necessary

| a. | Q089 |
|----|------|
| b. | Q090 |
| c. | Q091 |

| 3.3. Do you feel the services are valuable enough to pay for [1] Yes [2] No | Q092 |
|---|------|
| If Yes, Why:  |      |

| a.        | Q093 |
|-----------|------|
| b.        | Q094 |
| c.        | Q095 |
| If No Why |      |

| A | Q096 |
|---|------|
| В | Q097 |
| С | Q098 |

| 3.3. Do you think the time spent was worthwhile | Q099 |
|---|------|
| [1] Yes [2] No                                  |      |
| If Yes Why                                      | ·    |

| II TES WIIY |      |
|-------------|------|
| a.          | Q100 |
| b.          | Q101 |
| c.          | Q102 |
| If No Why   | •    |

| II NO WIIY |      |
|------------|------|
| A          | Q103 |
| В          | Q104 |
| С          | Q105 |

| 3.4. Do you feel it necessary to train also your workers | [1] | Q106 |
|--|-----|------|
| Yes [2] No   |     |      |

| If yes, Do you contribute to those workers' training [1] Yes [2] No                           | Q107 |
|---|------|
| If no, if appropriate services are provided would you willing to buy Training? [1] Yes [2] No | Q108 |
| POLICY  |      |
| Expectation About the Future  |      |
| 4.1. What do you expect your firm's sales to be compared with today?                          |      |
| Lower than today  |      |
| One year from now: [V109]   |      |
| Three years from now: [110] 4.2. Do you expect to make a substantial increase in investment?  |      |
| Yes   |      |
| In the coming year: [V111]  |      |
| In the next three years: [V112]   |      |
| 4.3. (a) Do you expect interest rates will?  Increase   |      |
| In the coming year: [V113]  |      |
| In the next three years: [V114]   |      |
| (b) Do you expect the exchange rate (Taka per \$US) will?  Increase                           |      |
| In the next three years [V116]  |      |

# Predictability of laws and policies

4.4. Do you regularly have to cope with unexpected changes in rules, laws or policies which materially affect your business? On a scale of 1-5, please answer the following statement:

| Changes in laws or policies are   |  |                                  |                         |              |
|---|--|----------------------------------|-------------------------|--------------|
| 1=Completely Predictable<br>5=Completely Unpredictable  |  | [V117]                           |                         |              |
| 4.5. In the next few years, do you fear changes in rebusiness operations which do not take into according | egulations impor<br>ount your views        | rtant to your<br>or the views of | your business associa   | tion?        |
| YES 1<br>NO 2   |  | [V118]                           |                         |              |
| 4.6. In the next few years, do you expect the govern program (e.g., liberalization of the import regin    |  |                                  |                         |              |
| YES 1<br>NO 2   |  | [V119]                           |                         |              |
| Why?  |  |                                  |                         |              |
| 4.7. On a scale of 1-5, please answer the following   | statement:                                 |                                  |                         |              |
| Theft and crime (corruption, "toll" collection, etc) a doing business.                                    | re serious probl                           | ems that can sub                 | stantially increase the | e cost of    |
| 1=Fully Agree<br>5=Fully Disagree   |  | [V120]                           |                         |              |
| 4.8. Please rate your overall perception of the relation the following scale:                             | onship between                             | the government/                  | bureaucracy and priv    | ate firms or |
| All in all, for business I perceive the State as  | 1=Helping H<br>3=Neutral Ag<br>5=Opponent/ | gent                             |                         | _            |
|   | Now:                                       | [V121]                           |                         |              |
| 10  | ) years ago:                               | [V122]                           |                         |              |
| 4.9. (a) What percentage of senior management's transfer interpretations of laws and regulations?         | ime is spent on                            | negotiations with                | n officials about chang | ges and      |
|   | ercent 2<br>percent 4<br>han 75 percent    | 6                                | [V123]                  |              |
|   |  |                                  |                         |              |

(b) Are trade policy issues a (1) MAJOR or (2) MINOR share of this cost in management time?

QUESTIONNAIRE FOR ENTREPRENEURS

| 4.10.<br>of | How would you generally rate th 1-5:       | ne efficiency of government | in delivering services? | Please rank on a scale |
|-------------|--|-----------------------------|-------------------------|------------------------|
|             | 1 = Very Efficient<br>5 = Very Inefficient | Now:                        | [V124]                  |                        |
|             |  | 10 years ago:               | [V125]                  |                        |

# **Agenda for Focus Group**

# 10 a.m. -1 p.m. and lunch, Saturday November 3, at Kings Kitchen, Gulshan

# **Business Development Services: Issues of Supply & Demand**

| What is the purpose of the focus     | For users and providers of business development          |
|--------------------------------------|--|
| group?                               | services, and USAID to explore and better understand     |
|                                      | the characteristics of client needs for these services.  |
| Why?                                 | So that providers may better service real demand and     |
|                                      | so that USAID may engender a project to better           |
|                                      | facilitate this happening.                               |
| Who will come?                       | We expect to have 6 to 8 clients who own or manager      |
|                                      | businesses with from 50 to 250 employees, and 6          |
|                                      | service suppliers (half commercial, half NGO or          |
|                                      | donor-facilitated). Members of the Chemonics /           |
|                                      | USAID Enterprise Development Assessment team will        |
|                                      | be observers, and one of the team members will be        |
|                                      | moderator.   |
| What are the topics to be discussed? | We will want to look at the many faces of business       |
| •                                    | services supply and demand, including:                   |
|                                      | -Just what these services are in the areas of company    |
|                                      | development, product development and marketing,          |
|                                      | production, and finance.                                 |
|                                      | -Relative values for money of training and one-on-one    |
|                                      | TA   |
|                                      | -Prioritising them and knowing what they are worth to    |
|                                      | the user   |
|                                      | -Calculating what a given service yields in incremental  |
|                                      | sales and/or profit margin                               |
|                                      | -If donors are helping or hindering the economic         |
|                                      | sustainability of purely commercial providers            |
|                                      | -Service user experiences and what is to be learned      |
|                                      | from them  |
| Why should I attend?                 | Whether you are a service user or provider, it's to your |
|                                      | advantage to know more about each other and how          |
|                                      | you can gain more in these relationships                 |
| What is the venue?                   | King's Kitchen Restaurant, next to the main Gulshan      |
|                                      | Avenue mosque  |
| What day and time?                   | Saturday 3 <sup>rd</sup> November from 10 a.m. to 1 p.m. |
|                                      | followed by lunch  |
| Anything else?                       | Informal dress. Coffee, tea and soft drinks will be      |
|                                      | served   |

<u>Focus Groups</u>
Saturday, November 3, King's Kitchen, Gulshan Avenue, Gulshan 1

| Item  | A.M. Group, 10-1 followed by  | P.M. Group, 4-7 followed by   |
|---|---|---|
| m :   | lunch   | dinner  |
| Topic   | Business Services: Issues of Supply & Demand  | Business Services: Issues of Supply & Demand  |
| Participants                                      | <ul> <li>6 to 7 managers of businesses from 50-250 employees</li> <li>6 service providers, half purely commercial and half NGOs</li> <li>6 ED Assessment team members</li> </ul>  | <ul> <li>6 to 7 managers of businesses<br/>from 10-50 employees</li> <li>6 service providers, half purely<br/>commercial and half NGOs</li> <li>6 ED Assessment team<br/>members</li> </ul>   |
| Purpose   | <ul> <li>To discuss an agenda of subtopics of supply and demand for business services in order to understand the characteristics of dynamics at work, in particular as relate to client demand and where donor facilitation may best work to cultivate a healthy, valued market for services.</li> <li>To gain particular insight into opinions and habits of the middle and larger parts of the SMEs.</li> </ul> | <ul> <li>To discuss an agenda of subtopics of supply and demand for business services in order to understand the characteristics of dynamics at work, in particular as relate to client demand and where donor facilitation may best work to cultivate a healthy, valued market for services.</li> <li>To gain particular insight into opinions and habits of the lower end of the SMEs.</li> </ul>               |
| Moderator   | Najmul Hossain, Economist,<br>Assessment Team   | ul Hossain, Economist, Assessment<br>Team   |
| Modus Operandi                                    | <ul> <li>The service user firm managers, service provider and service provider NGOs will be encouraged by the moderator to expose and explore their beliefs and behaviours as relate to demand for and supply of business services.</li> <li>The assessment team, aside from the moderator, will listen and take note.</li> </ul>   | <ul> <li>The service user firm         managers, service provider         and service provider NGOs         will be encouraged by the         moderator to expose and         explore their beliefs and         behaviours as relate to         demand for and supply of         business services.</li> <li>The assessment team, aside         from the moderator, will         listen and take note.</li> </ul> |
| Responsible for<br>Agenda/Subtopic<br>Preparation | Joe Burke and Najmul Hossain  | Joe Burke and Najmul Hossain  |

# **Legacy Footwear Limited - A case study**

The Bangladesh Enterprise Development Assessment team spoke to JOBS' client Legacy Footwear Limited to gain an in-depth understanding of the type of assistance JOBS provides to its clients in the SME footwear sector. The team prepared this case study based on interviews with Mr. Quazi Rafi Ahmed, Director of Legacy and with JOBS' team members, Mr. Mostafizur Rahman, Small Medium Enterprise Development Team Leader and Mr. Asif Rahman, Small Medium Enterprise Development Assistant Team Leader.

The study presents a view of how Legacy was selected to receive assistance from JOBS, the type of services Legacy received, and the cost share break-down for the services. It also examines if a recurrent market evolved for the services Legacy received. Moreover, the study provides insight on the organization and types of assistance JOBS' offered and continues to offer to its clients. This study will help us gain a better understanding of the strengths and challenges of this type of assistance.

# Selection of Legacy

In 1997 JOBS conducted a base-line study to identify which sectors to work in order to create sustained and higher employment in Bangladesh. The results of the base-line survey indicated that the best sectors with which to work would be textiles, handicrafts, footwear, and bakery goods. In conjunction to the footwear sector study, James Parchman, a US consultant was hired in November 1998 to determine the strengths and weaknesses of the sector. Mr. Parchman visited many footwear manufacturers in Dhaka, including Legacy to conduct research. After visiting the shoe manufacturers, Mr. Parchman invited the manufacturers visited to a workshop to share the results of his research. One of the key elements discovered by his study was the need to train to workers to become skilled in developing competitive products for various export markets. Legacy attended this workshop.

Prior to this workshop and the field visits by Mr. Parchman, Legacy had been introduced to JOBS through Proshika. Legacy had approached Proshika to provide assistance to Legacy in helping them recruit skilled workers for their new factory. Proshika suggested JOBS' assistance, since JOBS was dealing directly with the footwear sector. In 1998, before the footwear workshop, Legacy submitted their first proposal for assistance to JOBS. JOBS had not made a request for proposals from other shoe manufacturers until after the workshop. According to JOBS, Legacy's proposal was strong and their profile met the criteria of being small/medium shoe manufacturers/exporters, and so JOBS accepted their proposal early.

# **Assistance from JOBS**

Legacy submitted its first proposal at the end of the year in 1998. At this time Legacy wanted to enter into the Italian market. JOBS worked to create a business plan with Legacy to accomplish this goal. They decided together that Legacy's largest need was skilled works. In order to

provide technical training to Legacy, JOBS recommended that they hire technical trainers from Italy. After Legacy reviewed resumes and selected 3 technical trainers from Italy, they submitted the resumes to JOBS to review and approve the consultants based on if they were appropriate for the scope of work and cost. The Italian trainers were commissioned to conduct a 7-month training at the Legacy factory in Kazipur to train 350 workers (280 female and 70 male). Initially Legacy agreed to hire 250 workers, and JOBS agreed to aid the remaining workers to find employment with various other shoe manufacturers in Bangladesh. The incentives for these workers to take part in a 7-month training included employment after the training, a training allowance, and training that would allow some workers to start their own businesses. At the end of the training Legacy retained 298 workers. 18-20 workers dropped out before training was completed. JOBS did not aid the remaining workers to find employment with other shoe manufacturers, because the workers found their own employment in garment factories. After the training was completed, Legacy received their first order from Italy in March, 1999, which they shipped in July 1999. The cost share for this training was 50/50.

After this initial training, Legacy organized two trade fairs in conjunction with JOBS. The first was in October, 1999 in Johannesburg, South Africa and the second was in March, 2000 in Durban, South Africa. Legacy, Shurma, and Medina (these two firms received technical training assistance in 2000 after the initial footwear workshop with Mr. Parchman) took part in this fair. For cost efficiency, the two other shoe manufacturers nominated Legacy to go to the fair on their behalf. The first trade fair, was not as successful as the second because the manufacturers did not know the South African Market well. The second trade fair was more successful because they had learned more about the South African market.

The initial cost share plan was 50% Legacy, Shurma and Medina and 50% JOBS. The final cost share was 60% Legacy, Shurma and Medina and 40% JOBS. The three firms paid for airfare, food and lodging, sample development and transporting samples. JOBS paid for the stall at the fair, decorations for the stall, and local marketing. Asif Ahmed, the SME Team Leader Assistant directly helped these firms develop a business plan on how to proceed with the trade fairs.

In Durban, the manufacturers received an order from a South African buyer. The three firms agreed that Legacy would work on this order, because they had developed the samples for this fair. Shurma, Medina and Legacy agreed that they will share the orders from this buyer when they have a large volume order. Thus far, they have not received a large volume order, and so at this time only Legacy is directly benefiting from this trade fair. Legacy has shipped 4 orders, amounting to a total of 6,000 pairs. They anticipate a large volume order in the next two months.

In January 2001, a French buyer in Bangladesh, who had been observing the growth of Legacy offered to give them a small order. Based on their success with this order, he agreed to give them multiple orders. This French buyer was previously spreading out his orders to other Bangladeshi shoe manufacturers (11 firms around Dhaka). The first order he placed was for ladies' summer shoes.

In January 2001, Legacy asked JOBS to aid them in training 105 workers to create this specialty shoes. Legacy selected a French technical trainer (nominated by the buyer), and in January 2001 training commenced for a three-month period (January-March). 60,000 pairs of these sandals were exported, which amounted to \$300,000.

After the shipments to France, Legacy decided to switch markets. They began looking into the Japanese market. The reason for this shift was because Bangladesh enjoys duty-free entry into Japan (they share this with only a few other countries: Vietnam, Myanmar, and Cambodia. These other countries do not have their own leather, but Bangladesh does have leather available incountry.

Legacy approached JOBS again for additional training through a proposal submitted in July 2000. JOBS and Parchman had researched the Japanese market when they began working with Legacy. At that time JOBS did not feel that Bangladeshi shoe manufactures such as Shurma, Legacy, and Medina were ready for the Japanese market. Since 1999 these manufactures had progressed and gained substantial experience with various markets. JOBS felt that they were now ready to work with the Japanese market.

JOBS suggested that the three shoe manufacturers hire a Japanese designer to help develop samples for the fair. Mr. Ahmed of Legacy had already visited Japan to research the market on his own, so he was commissioned by the other two, Shurma and Medina to find a Japanese designer. This designer was hired for a one-month period. The three, Legacy, Shurma, and Medina participated in a total of three fairs in Japan. The cost sharing plan was as follows:

| Fair | JOBS Contribution | Local Shoe<br>Manufacturers'<br>Contribution |
|------|-------------------|--|
| #1   | 60%               | 40%  |
| #2   | 50%               | 50%  |
| #3   | 50%               | 50%  |

# Results

With JOBS assistance Legacy claims that they have grown and developed beyond their expectations. Mr. Quazi Rafi Ahmed said that they have been able to achieve the following: 1) Working in the South African Market. Legacy is now one of the only exporters to SA. 2) Receiving training on developing specific goods, which resulted in Legacy's workers developing technical skills that can be used to design various types of shoes? 3) Overall growth in market for Legacy and overall for shoe manufacturers.

When we asked Mr. Ahmed of Legacy if they would be willing or able to with market research and training on their own, he said that they no longer need assistance to work in the Japanese market, but they still require assistance in entering into the U.S. and European markets.

# JOBS - R4 Recap Strategic Objective 5 Composite Per Program and Year

| Reporting Period                                    |       | <b>1999</b> (15 mon |        | Total     |       | FY 2000 |        | Total  |       | FY 2001 |        | Total  |
|---|-------|---------------------|--------|-----------|-------|---------|--------|--------|-------|---------|--------|--------|
| Program   | SME   | ME                  | Policy |           | SME   | ME      | Policy |        | SME   | ME      | Policy |        |
| SO Indicator  |       |                     |        | l         |       |         |        |        |       |         |        |        |
| 1: Sales Growth Total (million \$)                  | 0.00  | 7.70                |        | 7.70      | 1.28  | 7.40    |        | 8.68   | 6.83  | 10.56   |        | 17.39  |
| Domestic growth (million \$)                        |       | 7.70                |        | 7.70      | 0.32  | 7.40    |        | 7.72   | 1.72  | 10.56   |        | 12.28  |
| Export growth (million \$)                          |       | 0.00                |        | 0.00      | 0.96  | 0.00    |        | 0.96   | 5.11  | 0.00    |        | 5.11   |
| 2: Jobs growth (Total)                              | 0     | 11,406              |        | 11,406    | 1,098 | 9,743   |        | 10,841 | 1,634 | 15,838  |        | 17,472 |
| Male  |       | 6,046               |        | 6,046     | 218   | 6,447   |        | 6,665  | 830   | 10,848  |        | 11,678 |
| Female  |       | 5,360               |        | 5,360     | 880   | 3,296   |        | 4,176  | 804   | 4,990   |        | 5,794  |
| IR Indicator  |       |                     |        |           |       |         |        |        |       |         |        |        |
| 5.1 More market-oriented policies, laws and regulat | ions  |                     |        | ı         |       |         | 1      |        |       |         |        |        |
| 1: market oriented policies and practices adopted   |       |                     |        | 0         |       |         |        | 3      |       |         |        | 6      |
| GoB   |       |                     | 0      |           |       |         | 3      |        |       |         | 4      |        |
| NGOs and Private Insitutions                        |       |                     | 0      |           |       |         | 0      |        |       |         | 2      |        |
| 5.2 Stronger business support institutions          |       |                     |        |           |       |         |        |        |       |         |        |        |
| 1: Value of capital provided by USAID               | 0.000 | 0.000               |        | 0.000     | 1.120 | 0.750   |        | 1.870  | 0.000 | 0.670   |        | 0.670  |
| assisted financial intermediaries (million \$)      |       |                     |        |           |       |         |        |        |       |         |        |        |
| 2: # of NFIs stregthened                            | 0     | 13                  | 0      | 13        | 2     | 13      | 0      | 15     | 3     | 15      | 6      | 24     |
| 3: # of IFIs supported                              | 0     | 13                  | 0      | 13        | 0     | 13      | 16     | 29     | 0     | 18      | 23     | 41     |
| 5.3 Stronger market/product development             |       |                     |        |           |       |         |        |        |       |         |        |        |
| 1: # of enterprises that enter                      | 0     | 0                   |        | 0         | 9     | 4       |        | 13     | 184   | 366     |        | 550    |
| new geographic markets                              |       |                     |        |           |       |         |        |        |       |         |        |        |
| 2: # of enterprises that introduce                  | 0     | 0                   |        | 0         | 28    | 0       |        | 28     | 404   | 56      |        | 460    |
| new products/services                               |       |                     |        |           |       |         |        |        |       |         |        |        |
| 5.4 Improved products and services                  |       |                     |        |           |       |         |        |        |       |         |        |        |
| 1: # of enerprises that improve                     | 0     | 0                   |        | 0         | 24    | 0       |        | 24     | 585   | 130     |        | 715    |
| product/service quality                             |       |                     |        |           |       |         |        |        |       |         |        |        |
| 2: # that reduce unit production cost               | 0     | 0                   |        | 0         | 24    | 0       |        | 24     | 446   | 124     |        | 570    |
| 5.5 Increased access to capital                     |       |                     |        |           |       |         |        |        |       |         |        |        |
| 1: Value of capital raised                          | 0.000 | 0.350               |        | 0.350     | 0.000 | 1.270   |        | 1.270  | 0.090 | 1.027   |        | 1.117  |
| from all external sources (million \$)              |       |                     |        |           |       |         |        |        |       |         |        |        |
| OTHERS  |       |                     |        |           |       |         |        |        |       |         |        |        |
| # of enterprises/houshold assisted                  | 0     | 6,250               |        | 6,250     | 143   | 7,522   |        | 7,665  | 290   | 17,688  |        | 17,978 |
| Male  | 0     | 1,875               |        | 1,875     | 90    | 3,095   |        | 3,185  | 154   | 3,818   |        | 3,972  |
| Female  | 0     | 4,375               |        | 4,375     | 53    | 4,427   |        | 4,480  | 136   | 13,870  |        | 14,006 |
| \$ expended (in million)                            |       |                     |        | , , , , , |       |         |        | ,      |       | ,       |        | ,      |
| <u>'</u>  |       |                     |        | •         |       |         |        |        |       |         |        |        |

# JOBS - R4 Recap Strategic Objective 5 Composite Per Program and Year

| Male  | Reporting Period                                    |     | FY 2002 |        | Total |       | rogram Tota |        | Project Total |
|---|---|-----|---------|--------|-------|-------|-------------|--------|---------------|
| 1. Sales Growth Total (million \$)  |   | SME | ME      | Policy | l     | SME   | ME          | Policy |               |
| Domestic growth (million \$)  |   |     |         |        | 1     |       |             |        |               |
| Export growth (million \$)  | 1: Sales Growth Total (million \$)                  |     |         |        |       | 8.11  | 25.66       |        | 33.           |
| 2. Jobs growth (Total)   2,732   36,987   | Domestic growth (million \$)                        |     |         |        |       | 2.04  | 25.66       |        | 27.           |
| Maie  | Export growth (million \$)                          |     |         |        |       | 6.07  | 0.00        |        | 6.            |
| Female   1,684   13,646   | 2: Jobs growth (Total)                              |     |         |        |       | 2,732 | 36,987      |        | 39,7          |
| 1.  | Male  |     |         |        |       | 1,048 | 23,341      |        | 24,3          |
| More market-oriented policies, laws and regulat   1: market oriented policies and practices adopted   7   7   7   7   7   7   7   7   7   |   |     |         |        |       | 1,684 | 13,646      |        | 15,3          |
| 1: market oriented policies and practices adopted   | IR Indicator  |     |         |        |       |       |             |        |               |
| GoB   7   NGOs and Private Insitutions   2   2   2   2   2   2   2   2   2  | i.1 More market-oriented policies, laws and regulat |     | l       |        | ı     |       |             |        |               |
| NGOs and Private Institutions   2   2   52   52   52   52   52   52   | 1: market oriented policies and practices adopted   |     |         |        |       |       |             |        |               |
| 1: Value of capital provided by USAID   | GoB   |     |         |        |       |       |             | 7      |               |
| 1: Value of capital provided by USAID   | NGOs and Private Insitutions                        |     |         |        |       |       |             | 2      |               |
| assisted financial intermediaries (million \$)  2: # of NFis stregthened  0   | 2.2 Stronger business support institutions          |     |         |        |       |       |             |        |               |
| assisted financial intermediaries (million \$)  2: # of NFis stregthened  0   | 1: Value of capital provided by USAID               |     |         |        |       | 1.120 | 1.420       |        | 2.5           |
| 3: # of IFIs supported 0 0 0 20 23  3: # of IFIs supported 0 0 0 20 23  3: # of IFIs supported 0 0 0 20 23  3: # of IFIs supported 0 0 0 0 20 23  3: # of IFIs supported 0 0 0 0 20 23  3: # of IFIs supported 0 0 0 0 20 23  3: # of IFIs supported 0 0 0 0 20 23  3: # of IFIs supported 0 0 0 0 20 23  3: # of IFIs supported 0 193 370  2: # of enterprises that enter 0 193 370  3: # of enterprises that introduce 0 432 56  432 56  432 56  433 130  470 124  55. Increased access to capital 1: Value of capital raised 0 0.090 2.647  from all external sources (million \$)  OTHERS  # of enterprises/houshold assisted 433 31,460  Male 244 8,788  | assisted financial intermediaries (million \$)      |     |         |        |       |       |             |        |               |
| 3: # of IFIs supported 0 0 0 20 23  3: # of IFIs supported 0 0 0 20 23  3: # of IFIs supported 0 0 0 20 23  3: # of IFIs supported 0 0 0 0 20 23  3: # of IFIs supported 0 0 0 0 20 23  3: # of IFIs supported 0 0 0 0 20 23  3: # of IFIs supported 0 0 0 0 20 23  3: # of IFIs supported 0 0 0 0 20 23  3: # of IFIs supported 0 193 370  1: # of enterprises that enter 0 193 370  2: # of enterprises that introduce 0 432 56  1: # of enerprises that introduce 0 130  product/service quality 0 130  2: # that reduce unit production cost 0 124  3: # of enterprises that improve 0 124  3: # of enterprises that improve 0 124  3: # of enterprises that improve 0 124  3: # of enterprises that improve 0 124  3: # of enterprises that introduce 0 125  3: # of enterprises/houshold assisted 0 124  433 31,460  Male 244 8,788 | 2: # of NFIs streathened                            |     |         |        | 0     | 3     | 18          | 6      |               |
| 1: # of enterprises that enter 1: # of enterprises that introduce 2: # of enterprises that introduce 2: # of enterprises that introduce 3: # of enterprises that introduce 3: # of enterprises that introduce 3: # of enterprises that introduce 3: # of enterprises that introduce 3: # of enterprises that improve 3: # of enerprises that improve 432  |   |     |         |        | 0     | 0     | 20          | 23     |               |
| 1: # of enterprises that enter       193       370         new geographic markets       2: # of enterprises that introduce       432       56         new products/services       6       1         1: # of enerprises that improve       609       130         product/service quality       2: # that reduce unit production cost       470       124         5.5 Increased access to capital       1: Value of capital raised       0.090       2.647         from all external sources (million \$)       0.090       2.647         OTHERS       433       31,460         Male       244       8,788  |   |     |         |        |       |       |             |        |               |
| new geographic markets  2: # of enterprises that introduce  |   |     |         |        |       | 193   | 370         |        | 5             |
| 2: # of enterprises that introduce       432       56         new products/services       5.4 Improved products and services         1: # of enerprises that improve       609       130         product/service quality       124         2: # that reduce unit production cost       470       124         5.5 Increased access to capital       0.090       2.647         from all external sources (million \$)       0.090       2.647         OTHERS       433       31,460         Male       244       8,788  |   |     |         |        |       |       |             |        | -             |
| new products/services   |   |     |         |        |       | 432   | 56          |        | 4             |
| 1: # of enerprises that improve   609   130     product/service quality   2: # that reduce unit production cost   470   124     5.5   Increased access to capital   1: Value of capital raised   0.090   2.647     from all external sources (million \$)   0THERS   433   31,460     Male   444   8,788  |   |     |         |        |       | TOL   | 50          |        | -1            |
| 1: # of enerprises that improve       609       130         product/service quality       470       124         2: # that reduce unit production cost       470       124         5.5 Increased access to capital       0.090       2.647         1: Value of capital raised       0.090       2.647         from all external sources (million \$)       433       31,460         OTHERS       433       31,460         Male       244       8,788   |   |     |         |        |       |       |             |        |               |
| product/service quality  2: # that reduce unit production cost  470  124  5.5 Increased access to capital  1: Value of capital raised  from all external sources (million \$)  OTHERS  # of enterprises/houshold assisted  Male  Male  A33  31,460  A438  Male  |   |     |         |        |       | 600   | 120         |        | 7             |
| 2: # that reduce unit production cost   |   |     |         |        |       | 009   | 130         |        |               |
| 1: Value of capital raised   0.090   2.647  |   |     |         |        |       | 470   | 404         |        | 5             |
| 1: Value of capital raised  | ·   |     |         |        |       | 470   | 124         |        |               |
| from all external sources (million \$)  OTHERS  # of enterprises/houshold assisted  Male  Male  244  8,788  | ·   |     |         |        |       | 0.000 | 0.047       |        | 0.7           |
| OTHERS         433         31,460           # of enterprises/houshold assisted         433         31,460           Male         244         8,788  |   |     |         |        |       | 0.090 | 2.047       |        | 2.7           |
| # of enterprises/houshold assisted 433 31,460 Male 244 8,788  | · · · · · · · · · · · · · · · · · · ·               |     |         |        |       |       |             |        |               |
| Male 244 8,788  |   |     |         |        |       |       |             |        |               |
| 247 0,700   | ,   |     |         |        |       | 433   | 31,460      |        | 31,8          |
| Female 189 22,672   |   |     |         |        |       | 244   | 8,788       |        | 9,0           |
|   | Female  |     |         |        |       | 189   | 22,672      |        | 22,8          |

# A Proposal On BRAC's Vocational Training Program

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# **GLOSSARY**

APON Adolescent Peer Organised Network

BEOC Basic Education for Older Children

BRTA Bangladesh Road Transport Authority

MAWTS Mirpur Agricultural Workshop And training School

NFPE Non Formal Primary Education

NGO Non Government Organisation

SSC Secondary School Certificate

TG Target Group

TV Television

UCEP Underprivileged Children's Educational Programme

# Introduction

Bangladesh having a total area of about 144,000 sq. km and a population of about 126 million is the world's most densely populated country with 830 persons per sq. km. Manpower is one of the major national resources in Bangladesh. About 56 million people constitute this vast reservoir of manpower. This manpower comprises of skilled, semi skilled and unskilled people. Unfortunately the majority are unskilled. A large portion of this manpower are those who could not continue education due to poverty. Most of them remain unemployed or engaged in hazardous and unhealthy jobs like brick chippers, transport helpers, dustbin pickers etc. These people in absence of education are deprived of their fundamental rights and privileges. They are growing up as unemployed and many of them involve in anti social activities. Even majority of those who continue education and complete Secondary School Certificate and Higher School Certificate remain unemployed. The situation demands that they should have such skill training that will help them to get jobs and self employed to establish in life with honour. A citizen must have general as well as vocational education that will properly prepare him to get employment.

At present Government, NGO and Private sector organisations provide long and short modular vocational training courses. While the courses run by the government institutions are funded under their development budget, the training costs of institutes run by NGOs are provided by donor agencies /countries. There is high demand of semi skilled and skilled manpower in the country- and abroad.

Keeping in view the job market and to facilitate employment of BRAC's school graduates, higher education dropouts and other candidates, the organisation has decided to undertake the Vocational Training Program.

# **Objective**

The major objective of the programme is to provide assistance to employment through providing vocational training to BRAC school graduates and those who can not continue general education. And the *specific objectives* of the programme are detailed below:

To establish an institute for imparting vocational training.

To provide cost effective, responsive and marketable skill training through vocational training programs.

To facilitate employment through vocational skill training to BRAC school graduates, formal education dropouts and other candidates.

 To provide employment support services to ensure gainful employment in the labour market at home and abroad.

To blend skill training together with production and repair to attain "on the job training" and "earning while learning".

To provide training loan to make training affordable.

To improve status and image through providing life and language (English) skill training.

To train drivers and reduce road accidents in addition to creating opportunities for drivers employment

# **Existing Situation of Vocational training in Bangladesh**

At present Polytechnic and Vocational Institutes under Ministry of Education, Technical Training Centres under Ministry of Labour and Manpower, Youth Development Training Centres under Ministry of Youth and Sports, number of NGOs and Private Sector organisations provide vocational training. Technical Education Board under Ministry of education controls examinations and curriculum. The polytechnic institutes conduct three-year diploma courses while the Technical Training Centres, NGOs and Private Sector organisations provide two-year courses and short modular courses with 1 to 6 month duration. They prepare trainees to meet the demand for local and foreign job market. The trainees get stipend during training. The long courses run by the Government and NGO institutes are funded from the development budget of the government and/or through the assistance of donor agencies/ countries. The trainees of short training courses are charged by all institutions. After training, almost all the graduates of NIAWTS and UCEP get job either in the country or abroad. Similarly some private sector organisations like POH LIAN Blue Star, Keppel Setsco and Midland Skill Academy run short modular courses for their trainees. They send their recruits to Singapore after training and charge Tk. 1.7 to 2.1 lac from each trainee.

# **Programme Rationale**

Responding to the broadened approach of national development for improving the skills and knowledge of communities wider than its target group, BRAC has decided to undertake vocational training initiatives.

BRAC has 2.2 million students who have already graduated from its schools. Many of them who are unemployed or under employed will be the target group of the vocational training program. Besides, BRAC has almost 1.1 million school going children. They study at BRAC School up to class V. Because of the financial constraint, after leaving BRAC School few of them can go to the high school. And among them who enter the high school very few can continue their study. Those who can not

continue, look for job or try to earn their livelihood through small trade and businesses. In this pursuit they face problems as they do not have any skill. Through this program BRAC will provide skill training to these students.

When BRAC started its NFP education programme soon it was observed that the older children (1114) were also keenly interested in education. In response to this in 1987 BRAG introduced BEOC (Basic Education for Older Children) and Reading Centres. Reading Centres meant for young women provided access to reading materials and safe environment to socialise. BRAG designed a course on awareness raising, livelihood training and leadership development for the Reading Centre participants and named this program APON (Adolescent Peer Organised Network. APON initiated a number of innovative skill training for the adolescent girls on Photography, Journalism, Computer Training and Agriculture Training. But all these livelihood training are only for girls. APON does not provide any scope for boys. Through vocational training BRAC male graduates will also get an opportunity to acquire the livelihood skills and be employed.

In the backdrop of extreme shortage of skilled drivers, resulting in highly unsatisfactory road accident record of the country, Bangladesh Road Transport Authority (BRTA) - the Government's authorised agency for licensing, requested BRAC to take up drivers training initiatives in the country. -Motor Driving Training Institutes Owners Association attaches considerable importance to BRAC's initiatives in driving training. Program for institutional and model training for driving will create job opportunities both at home and abroad in addition to improving road accident situation of the country.

# **Proposed Vocational Training**

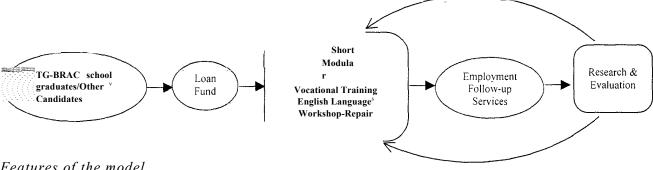
Bangladesh is a developing country. It is undergoing a massive phase of infrastructure building. Skilled manpower required for this infrastructure building particularly those skilled in civil construction, maintenance and repair of engineering and electronic equipment are in extremely high demand. In view of limited medical facilities in Government hospitals many hospitals and clinics are being established under private sector. These hospitals and clinics are facing acute problems due to shortage of trained technicians capable of handling sophisticated equipment and to work in laboratories. Besides, a huge employment scope in tourism and hotel related skill manpower will be available in the country after commissioning of at least half a dozen of international/ five star hotels and conference centres which are under construction at present. A large shortage of manpower also exists in trained drivers. It may be mentioned that number of drivers licensed annually is about 50% compared to number of new vehicles registered.

International migration of labour is a very important factor in Bangladesh's overall development. Not only it eases pressure of domestic job creation, it also provides a large sum of foreign exchange that are used to pay for import bill and settlement of international debts. The Government recognises the

importance of this sector and is committed to effectively expand it. The experts both in he Government and Private Sector manpower exporting and training agencies opine that in addition to our present demand of manpower in middle east and far eastern countries demand of our manpower to European countries is increasing. These countries want semi skilled manpower instead of unskilled ones.

### Model

Keeping in view the requirements mentioned above BRAC has developed the following model for its vocational training:



Features of the model

The main feature of BRAC vocational training is to prepare semiskilled worker. That is why modular and short duration semi-skill training will be conducted.

Though there will be theoretical training, emphasis will be given on practical aspects for which a modern workshop will be established.

There will be scope of income generation for the trainees through the workshop by undertaking repair and production works.

Trainee's English speaking ability will be developed to enable them to possess conversation skill related to their occupation particularly for those who would work abroad.

Trainees will be provided assistance for employment in the country and abroad. They will be charged for services related to employment assistance nominally compared to high charges realized from trainees /recruits by private recruiting agencies.

As most of the trainees will be the BRAC school graduates or will come from the poor families loan will be needed for training and other expenditures. They will repay the loan when they are employed.

Once they are trained and employed, BRAC will keep contact with them. They will be assisted in case they face problem in work.

All activities of vocational training will be evaluated for future improvement of the program.

Training will be residential.

# **Training Courses**

Considering the demands of job market BRAC has decided to undertake the following vocational training activities to start with:

| Construction - civil | 1. Plumbing, pipe fitting 1                 |
|----------------------|---|
|                      | 2. Masonry, rod binding, casting            |
|                      |   |
|                      | 3. Electrical house wiring                  |
|                      | . Carpentry                                 |
| Engineering          | 3. Welding                                  |
|                      | 6. Electrical motor wiring/rewinding        |
|                      | 7. Refrigeration and Air conditioning       |
| Electronic           | 8. TV, VCR, Radio repair                    |
| Hotel Services       | 9. House keeping and laundry service        |
|                      | 10. Food and Beverage service (waiting)     |
|                      | 11. Food and Beverage production (cookery)  |
|                      | 12. Bakery and Pastry                       |
| Medical              | 13. Lab technician- pathology and radiology |
|                      | 14. Electro medical technician              |
| Motor Driving        | 15. Driver Instructors Training             |
|                      | 16. Basic Driving Course - Light            |
|                      | 17. Basic Driving Course - Heavy            |
|                      | 18. Basic Driving Course for Women - Light  |

<u>Curricula/Syllabus:</u> Course wise contents of the proposed training courses are enclosed in Annex - 1. Detailed modules will be designed by appointed instructors.

<u>Educational Prerequisites:</u> Minimum educational requirement for the training will be SSC for hotel and medical trade trainees and Class-VIII for other trainees. Trainees will be selected through a stringent process to ascertain their suitability. BRAC school graduates will be given preference.

# **Project Management and Monitoring**

The Director Special Projects will be overall in-charge of this project.

A steering committee has already been formed as under by an order of Mr. F H Abed ED on Tiny 2001 for providing guidance, policy decisions, follow up and future directions:

| 1. | Executive Director                         | Chair  |
|----|--|--------|
| 2. | Executive Director Designate               | Member |
| 3. | Deputy Executive Director-I                | Member |
| 4. | Deputy Executive Director-II               | Member |
| 5. | Director Research                          | Member |
| 6. | Director Training                          | Member |
| 7. | Director Public Affairs and Communications | Member |
| 8. | Director Special Projects                  | Member |
|    | Camptama                                   |        |

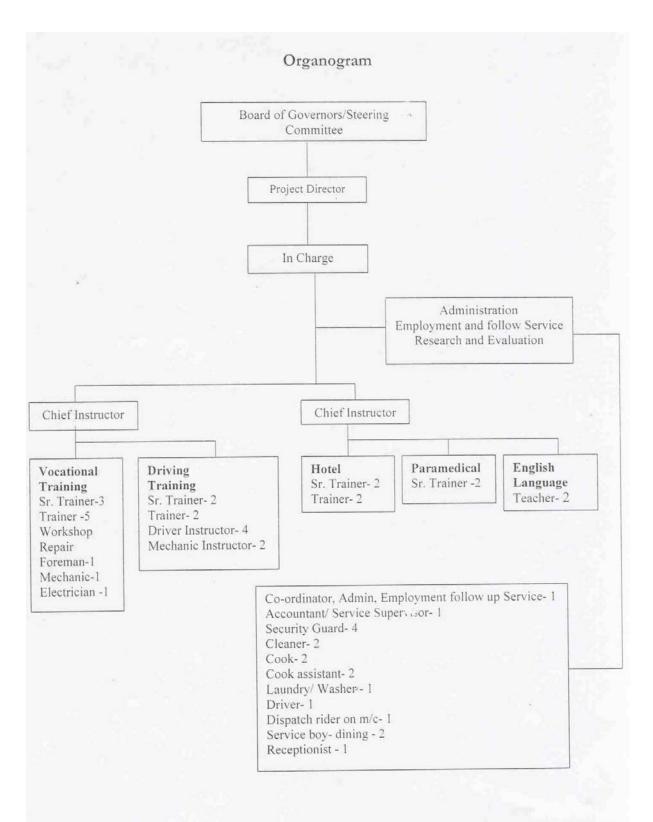
To facilitate preparation and implementation of the program a Core Group has been formed as under

| 1  | Director Special Projects             | Convener         |
|----|---------------------------------------|------------------|
| 2. | Program Coordinator, BDP              | Member           |
| 3. | Program Manager, Field Operations BEP | Member           |
| 4. | Senior Trainer, Training Division     | Member Secretary |

5. Communications Officer, PA and Communications Member

BRAC Monitoring Department will closely monitor activities of the programme. After one year of the commencement of the program, the Research and Evaluation Department will carry- out an assessment.

The organisational structure of BRAC vocational training centre will be as follows:



#### **Finance**

Initial capital investment of Taka 126275000 (US\$ 2190373) will be required to meet the expenditures on purchase of land, construction of buildings, procurement of equipment, furniture etc. In addition an annual operational cost of Taka 10589000 at 100% utilisation of capacity, comprising of recurring expenses of Taka 5001000 and salary expenses of Taka 5588000 will be required.

It will take about eighteen months to construct own buildings on purchased land. During this period training will commence in hired accommodation. Operational expenses on account of rent of hired accommodation, salary• benefits and recurring expenses have been estimated to be Taka 12654100 US\$ 219499 ) in year-1 at 50% capacity utilisation and Taka 11588600 ( US\$ 201016 )in year-2 at 60°% capacity utilisation.

Expected revenue earning at 50% capacity utilisation on year-1 will be Taka 15493000, at 60% capacity utilisation on year-2 will be Taka 18591600 and at 90% capacity utilisation subsequently will be Taka 27887400.

detail year wise cost of capital investment, operational expenses and revenue earnings in the first five year project period is enclosed in Annex - 2.

Staff requirements with salary benefits and other expenses are shown in Annex - 3.

Details of training courses, training duration, fees etc. along with revenue expectation are enclosed in Annex - 4.

**Endowment Fund:** As has been said before there will be scope of loan for the deserving candidates. The loan will be repaid in installment from the person's income. The creation of an endowment fund can provide a formal financial vehicle to serve this purpose. Creation and governance of the Fund will be the crucial success factor of the program.

# Capital Expenditure, Operational Expenses and Revenue Earnings

1. Capital Expenditure Unit Cost Amount in Taka 2<sup>nd</sup> Year 3rd Year 4th Year 5th Year 1st Year 2<sup>nd</sup> Year 3rd Year 4th Year 5th Year (Items) 1st Year Tk. 50000/decimals 300 decimals 1.2 Building Tk. 550/Sq. ft. 40000 Sq. ft. 13700 Sq. ft. 1.3 Training Shed (Semi paka) Tk. 400/ Sq. ft. 7500 Sq. ft. 2500 Sq. ft. 10000000 1.4 Guard room, Kitchen, Boundary wall 500000 and other construction 1.5 Office equipment (Furniture, vehicle, 75% of Total 2878500 959500 A/C telephone, computer OHP, TV, (expected) (expected) Photo copier, VCP, Camera etc. equipment equipment 1.6 Training equipment, tools, machine 32% of Total 68% of total 19600000 41500000 and others (expected) equipment equipment including Simulator-1 Training vehicle-2 etc. 1.7 Class room and Multipurpose hall 60% of Total 40% of total 1407600 938400 room Furniture Fixture and other (expected) (expected) equipment in addition to infrastructure equipment and equipment and development cost cost 1.8 Hostel and dining hall furniture 60 of total 40% of total 3273600 2182400 fixture and other equipment (expected) (expected) equipment equipment 1.9 Generator, Transformer, PFI, DTW Sub Generator-1 2300000 Station-1. DTW with overhead tank, PFI 70459700 55815300 2. Operational cost 2.1 Salary benefits and others 4153600 5588000 4500900 2.2 Recurring Expenses (other operational 50% of 60% of 80% of 90% of 90% of 2500500 3000600 4000800 4500900 expected expected expected expected amount amount amount amount amount 6000000 Tk. 500000/month 12 months 6 months 12654100 11588600 9588800 10088900 10088900 G. TOTAL 83113800 67403900 3. Revenue Expectation Unit Income 3.1 From 18 Trades (Residential with 60% of 80% of 90% of 90% of 15493000 18591600 24788800 27887400 27887400 -50% of Employment SC) Capacity Capacity Capacity Capacity Capacity utilization utilization utilization utilization utilization 3.2. From 18 Trades (Residential 50% of 60% of 80% of 90% of 90% of 8393000 15107400 15107400 without Employment SC Capacity Capacity Capacity Capacity Capacity utilization utilization utilization utilization utilization

## Salary Expenses

| Salaries and benefits                   | - Unit Cost |          |                      | Quantity             |                      |                      | Amount in Taka       |                      |                      |                      |                      |
|---|-------------|----------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
|   | Tk./year    | 1st Year | 2 <sup>nd</sup> Year | 3 <sup>rd</sup> Year | 4 <sup>th</sup> Year | 5 <sup>th</sup> Year | 1 <sup>st</sup> Year | 2 <sup>nd</sup> Year | 3 <sup>rd</sup> Year | 4 <sup>th</sup> Year | 5 <sup>th</sup> Year |
| In-charge                               | 224000      | 1        | 1                    | 1                    | 1                    | 1                    | 224000               | 224000               | 224000               | 224000               | 224000               |
| Chief Instructor                        | 182000      | 2        | 2                    | 2                    | 2                    | 2                    | 364000               | 364000               | 364000               | 364000               | 364000               |
| Senior Instructor                       | 140000      | 9        | 9                    | 9                    | 9                    | 9                    | 840000               | 1260000              | 1260000              | 1260000              | 1260000              |
| Teacher (English)                       | 140000      | 2        | 2                    | 2                    | 2                    | 2                    | 280000               | 280000               | 280000               | 280000               | 280000               |
| Instructor (Trainer)                    | 84000       | 4        | 6                    | 6                    | 6                    | 6                    | 336000               | 504000               | 504000               | 504000               | 504000               |
| Coordinator Admin/Logistics             | 182000      |          | 1                    | 1                    | 1                    | 1                    |                      | 182000               | 182000               | 182000               | 182000               |
| Accountant/Service Supervisor           | 112000      | 1        | 1                    | 1                    | 1                    | 1                    | 112000               | 112000               | 112000               | 112000               | 112000               |
| Driver Instructor                       | 84000       | 3        | 4                    | 4                    | 4                    | 4                    | 252000               | 336000               | 336000               | 336000               | 336000               |
| Electrician                             | 56000       | 1        | 1                    | 1                    | 1                    | 1                    | 56000                | 56000                | 56000                | 56000                | 56000                |
| Office Assistant                        | 84000       | 1        | 1                    | 1                    | 1                    | 1                    | 84000                | 84000                | 84000                | 84000                | 84000                |
| Security Guard                          | 56000       | 4        | 4                    | 4                    | 4                    | 4                    | 224000               | 224000               | 224000               | 224000               | 224000               |
| Cleaner                                 | 42000       | 2        | 2                    | 2                    | 2                    | 2                    | 84000                | 84000                | 84000                | 84000                | 84000                |
| Cook                                    | 42000       | 3        | 4                    | 4                    | 4                    | 4                    | 126000               | 168000               | 168000               | 168000               | 168000               |
| Cook Assistant                          | 28000       | 1        | 2                    | 2                    | 2                    | 2                    | 28000                | 56000                | 56000                | 56000                | 56000                |
| Laundry Man                             | 28000       | 1        | 2                    | 2                    | 2                    | 2                    | 28000                | 56000                | 56000                | 56000                | 56000                |
| Service boy (Dining & others)           | 35000       | 2        | 3                    | 3                    | 3                    | 3                    | 70000                | 105000               | 105000               | 105000               | 105000               |
| Driver                                  | 70000       | 1        | 1                    | 1 1                  |                      | 1                    | 70000                | 70000                | 70000                | 70000                | 70000                |
| Mechanical Instructor                   | 70000       |          | 2                    | 2                    | 2                    | 2                    | 70000                | 140000               | 140000               | 140000               | 140000               |
| Mechanic -                              | 56000       | 1        | 1                    | 1                    | 1                    | 1                    | 56000                | 56000                | 56000                | 56000                | 56000                |
| Fore man                                | 84000       |          | 1                    | 1                    |                      | 1                    | 84000                | 84000                | 84000                | `4000                | 84000                |
| TOTAL                                   |             | 37       | 50                   | 50                   | 50                   | 50                   | 3304000              | 4445000              | 4445000              | 4445000              | 4445000              |
| Travelling and Transportation           | 7654.1      | 37       | 50                   | 50                   | 50                   | 50                   | 283200               | 381000               | 381000               | 381000               | 381000               |
| Staff Development                       | 7654.1      | 37       | 50                   | 50                   | 50                   | 50                   | 283200               | 381000               | 381000               | 381000               | 381000               |
| H/O Logistics and<br>Management Support | 7654.1      | 37       | 50                   | 50                   | 50                   | 50                   | 283200               | 381000               | 381000               | 381000               | 381000               |
| TOTAL                                   |             |          |                      |                      |                      |                      | 4153600              | 5588000              | 5588000              | 5588000              | 5588000              |

### **Expected Annual Revenue**

\*6 days week
\*6 hours day
\*20 seats per batch, Total 1500 participants
\*Duration includes two weeks English language
• Tk.=10000/- service charge per person for foreign employment.

| Course Name                                |                         | (       | Course fee (           | Taka ) |       |              | Service                  |             | Revenue    |             |          |             |          |             |           |  |
|--|-------------------------|---------|------------------------|--------|-------|--------------|--------------------------|-------------|------------|-------------|----------|-------------|----------|-------------|-----------|--|
|  | Dura-<br>tion<br>(week) | Tuition | Accom<br>moda-<br>tion | Food   | Total | bat-<br>ches | charge for<br>employment | 100% u      | tilization | 90% util    | ization  | 60%uti      | lization | 50% uti     | ilization |  |
|  |                         |         |                        |        | 7.17  |              |                          | Without S.C | Wtth S.C   | Without S.C | With S.C | Without S.C | With S.C | Without S.C | With S.C  |  |
| Plumbing and Pipe fitting                  | 8                       | 5500    | 2400                   | 2400   | 10300 | 5            | 1000000                  | 1030000     | 2030000    | 927000      | 1827000  | 618000      | 1218000  | 515000      | 1015000   |  |
| Masonry and Rod binding.                   | - 8                     | 5500    | 2400                   | 2400   | 10300 | -5           | 1000000                  | 1030000     | 2030000    | 927000      | 1827000  | 618000      | 1218000  | 515000      | 1015000   |  |
| Carpentry                                  | 6                       | 4500    | 1800                   | 1800   | 8100  | 6            | 1200000                  | 972000      | 2172000    | 874800      | 1954800  | 583200      | 1303200  | 486000      | 1086000   |  |
| Electrical house wiring                    | 8                       | 5500    | 2400                   | 2400   | 10300 | .5           | 1000000                  | 1030000     | 2030000    | 927000      | 1827000  | 618000      | 1218000  | 515000      | 1015000   |  |
| Welding                                    | - 8                     | 5500    | 2400                   | 2400   | 10300 | 5            | 1000000                  | 1030000     | 2030000    | 927000      | 1827000  | 618000      | 1218000  | 515000      | 1015000   |  |
| Electrical Motor wiring/<br>rewinding.     | 8                       | 5500    | 2400                   | 2400   | 10300 | 5            | 1000000                  | 1030000     | 2030000    | 927000      | 1827000  | , 618000    | 1218000  | 515000      | 1015000   |  |
| Refrigeration and<br>Air conditioning      | 8                       | 5500    | 2400                   | 2400   | 10300 | 5            | 1000000                  | 1030000     | 2030000    | 927000      | 1827000  | 618000      | 1218000  | 515000      | 1015000   |  |
| T.V., V.C.R., Radio,<br>Cassette recorder. | 10                      | 7000    | 3000                   | 3000   | 13000 | 4            | 800000                   | 1040000     | 1840000    | 936000      | 1656000  | 624000      | 1104000  | 520000      | 920000    |  |
| Lab Technician.                            | 10                      | 7000    | 3000                   | 3000   | 13000 | 4            | 800000                   | 1040000     | 1840000    | 936000      | 1656000  | 624000      | 1104000  | 520000      | 920000    |  |
| Electro Medical Technician                 | 10                      | 7000    | 3000                   | 3000   | 13000 | 4            | 800000                   | 1040000     | 1840000    | 936000      | 1656000  | 624000      | 1104000  | 520000      | 920000    |  |
| House keeping and laundry.                 | 12                      | 8500    | 3600                   | 3600   | 15700 | 3            | 600000                   | 942000      | 1542000    | 847800      | 1387800  | 565200      | 925200   | 471000      | 771000    |  |
| Food and Beverage service.                 | 12                      | 9500    | 3600                   | 3600   | 16700 | 3            | 600000                   | 1002000     | 1602000    | 901800      | 1441800  | 601200      | 961200   | 501000      | 801000    |  |
| Food and Beverage<br>Production.           | 12                      | 10500   | 3600                   | 3600   | 17700 | 3            | 600000                   | 1062000     | 1662000    | 955800      | 1495800  | 637200      | 997200   | 531000      | 831000    |  |
| Bakery and Pastry.                         | 12                      | 9500    | 3600                   | 3600   | 16700 | 3            | 600000                   | 1002000     | 1602000    | 901800      | 1441800  | 601200      | 961200   | 501000      | 801000    |  |
| Basic Driving (light)                      | 6                       | 5000    | 1800                   | 1800   | 8600  | 6            | 1200000                  | 1032000     | 2232000    | 928800      | 2008800  | 619200      | 1339200  | 516000      | 1116000   |  |
| Basic Driving (heavy)                      | 12                      | 7500    | 3600                   | 3600   | 14700 | 3            | 600000                   | 882000      | 1482000    | 793800      | 1333800  | 529200      | 889200   | 441000      | 741000    |  |
| Driver Instructor Train                    | - 1                     | 2400    | 350                    | 350    | 3100  | 4            | 0                        | 248000      | 248000     | 223200      | 223200   | 148800      | 148800   | 124000      | 124000    |  |
| Basic Driving (light)<br>for woman.        | 6                       | 5000    | 1800                   | 1800   | 8600  | 2            | 400000                   | 344000      | 744000     | 309600      | 669600   | 206400      | 446400   | 172000      | 372000    |  |
| TOTAL                                      |                         |         |                        |        |       | 75           | 14200000/-               | 16786000    | 30986000   | 15107400    | 27887400 | 10071600    | 18591600 | 8393000     | 15493000  |  |

<sup>\*</sup> Residential: Tuition, Accommodation and Food.

| Sl. | Name of courses                               | Duration (Weeks) | Contents  |
|-----|---|------------------|---|
| 11  | House Keeping & Laundry                       | 12               | Industrial studies, the accommodation user, administration in house keeping, staffing, equipment and cleaning agents, care and maintenance of premises, provision of guest services, linen and laundry, contract services, appreciation of design, security fire and safety, culture & heritage of Bangladesh, basic first aid, English communication skills.   |
| 12  | Food & Beverage Service (waiting)             | 12               | Food & beverage organization, Food service: restaurant mise-en-place, types of service, standard of hygiene, ordering & billing, restaurant brigade, setting up service of different types of functions, types of menu, Bar & Wine operations: classification of beverages, materials & equipment, use & maintenance, bar preparation, bar service operations, dispense bar organization, Introduction to marketing & sales, Introduction to supervisory skills, Hygiene & safety, Basic first aid, Culture & heritage of Bangladesh, English & communication skills. |
| 13  | Food &<br>Beverage<br>Production<br>(cookery) | 12               | Kitchen organization: Kitchen rules, Starting and finishing the work shift, Kitchen equipment and kitchen cleaning, Methods of cooking, Preparation theory, demonstration & practical: hors d' oeuvre, soup, sauce, fish & shell fish, meet, vegetables, dairy products, Hygiene & safety, Basic first aid, English & communication skills.   |
| 14  | Bakery &<br>Pastry                            | 12               | Bakery organization, Classification & supply of commodities, Bakery equipment & utensils, Principles of purchasing, storing and costing, Bakery practical and demonstration, Cakes decoration, Hygiene & safety, Culture & heritage of Bangladesh, English & communication skills.  |
| 15  | English<br>language                           | 02               | Occupation specific English: Spoken English: Greetings, some phrases, exclamation, forms of small speeches, sentence denoting command, tenses, helping verbs, pronunciation practice, questioning, uses of prepositions, structural and free conversations, listening skill, feed back etc.   |
| 16  | Driving<br>Instructor<br>Course               | 01               | Fundamental concepts of learning, Training process, Interpersonal communication, Laws of motion, Driving regulation, Driving, Mechanical, Maintenance.  |
| 17  | Basic Driving<br>Course (heavy)               | 12*              | Driving License and Vehicle Registration, Driving Regulations, Different Types of road users, Advance Traffic Theory, Chassis Theory, Basic Driving Instructions, Vehicle Care and basic maintenance, Advance Driving Instructions, Air & Sound pollution, English language, Moral duties and responsibilities of a driver, Additional knowledge of a driver.   |
| 18  | Basic Driving<br>Course (light)               | 06               | Driving License and Vehicle Registration, Driving Regulations, Different Types of road users, Advance Traffic Theory, Chassis Theory, Basic Driving Instructions, Vehicle Care and basic 1 aintenance, Advance Driving Instructions, Air & . ound pollution, English language, Moral duties and responsibilities of a driver, Additional knowledge of a driver.   |

## **USAID-Funded Enterprise Development Projects**

| Project Name  | Donor<br>name | Project Implementor   | LOP         | \$\$ Value of<br>the Project | Objective of the Project   | Main Components   | Target Clients and Outreach<br>Methodologies   | Results Highlights  |
|---|---------------|---|-------------|------------------------------|--|---|--|---|
| ATDP-II   | USAID         | Ministry of Agriculture<br>and Louis Berger Group                             | 2000 - 2004 | 10 million                   | To create competitive<br>markets for agriculture and<br>agribusiness inputs, outputs<br>and related technologies   | Technical assistance to<br>specific agribusiness sub-<br>sectors/enterprises;<br>strengthen agribusiness<br>support institutions and<br>policy reform.  | Entire sub-sectors of fisheries,<br>poultry, horticulture, dairy,<br>livestock and grains / oilseeds   | Targets:<br>\$ 154 million increase in<br>sales, \$ 59 million increase<br>in exports and 85,000 new<br>jobs available in<br>agribusiness.  |
| LPG   | USAID         | National Bank Ltd.<br>Prime Bank Ltd.<br>Dhaka Bank Ltd.                      | 2000 – 2005 | 2 million                    | To assist in mobilizing credit through the formal financial sector for qualifying micro-enterprises and small businesses on the basis of risk sharing agreement      | Credit Guarantee  | Small business: Up to Tk. Equivalent of \$150,000 maximum loan amount and maximum asset size for small business of \$250,00 in net fixed assets Micro business: Up to Tk. Equivalent of US\$5,000 Participating bank may finance any project meeting 'qualifying loans criteria' under the jurisdiction of respective branches | Up to September 2001,<br>Prime Bank disbursed 19<br>loans eqv. to Tk. 17,730<br>million and National Bank<br>disbursed 2 loans Tk. 8.5<br>million and that makes<br>altogether 21 projects under<br>the program.  |
| Development of<br>Sustainable<br>Aquaculture<br>Projects (DSAP) | USAID         | International Center for<br>Living Aquatic<br>Resource Management<br>(ICLARM) | 2000 - 2005 | 5.5 million                  | To promote aquaculture as an enterprise to increase income, employment and nutrition   | a) Training,<br>b) Demonstration and<br>c) Fish production  | Enterprises.  Providing training to the trainers of partner NGOs and assistance to train their demonstration farmers, promoting utilization of pond record books to monitor and evaluate activities of the demonstration farmers   | 325 trainers have been trained from partner and non-partner NGOs, 11,600 demonstrations have been taken place, fish production from ponds and paddy fields increased respectively 0.8 to 3.2 mt/ha/yr and 0.1 to 1.5 mt/ha/yr, more than 6500 new jobs have been created and 51% women was involved in aquaculture. |
| MACH  | USAID         | Winrock International,<br>SCAS, CNRS,<br>CARITAS Bangladesh                   | 1999 - 2003 | 2 million                    | To create ecologically sound management of floodplain resources (fisheries and other wetland products) for the sustainable supply of food for the poor of Bangladesh | a) To establish community based management for the major water bodies within its working area. b) Supplemental income generating activities that are focused on fisheries and others directly depending on fishing. | People who are dependent, either economically or nutritionally, on the wetland and its products, particularly fisher communities.  MACH works with communities (including local elite) and local governments.  Restoring wetland physical and biological functions through management and physical interventions.              | Area of improved wetland and floodplain resource management has become 2,200 ha, the number of establishment of fish sanctuaries has reached to 16, beneficiary training is done for 120 batches and many more as the project is still under implementation.  |

| Project Name | Donor<br>name | Project Implementor   | LOP         | \$\$ Value of the Project | Objective of the Project  | Main Components  | Target Clients and Outreach<br>Methodologies  | Results Highlights  |
|--------------|---------------|---|-------------|---------------------------|---|--|---|---|
| JOBS         | USAID         | USAID, Ministry of<br>Industry, University of<br>Maryland, IRIS                                     | 1997 - 2002 | 10 million                | a) To create employment<br>b) Increase income and sales<br>in private sector  | Policy, SME and ME   | Sector specific SMEs and Mes  | Ongoing (Assessed separately in body of report)   |
| NGNESP-II    | USAID         | Bangladesh Academy of<br>Rural Development<br>(BARD), 50 NGOs and<br>Hellen Keller<br>International | 1997 - 2003 | 6.3 million               | Improve the nutrition of the poor households by year-round production and consumption on fruits and vegetables  | Village nursery concept to increase nutrient intake and food security          | 900,000 households all over<br>Bangladesh to grow village<br>nurseries.<br>Worked through 51 NGOs to<br>reach the grass root level<br>villagers in 45% of the<br>country's Thanas establishing<br>141 Central Nurseries and<br>8,546 Village Nurseries.     | 80 % of these Village Nurseries not only serve primary nutritional/food security objectives but are profitable as much as that the annual production of fruit and vegetables of current beneficiaries are estimated at 42,000 tones.  |
| ATDP-I       | USAID         | IFDC, GOB, MOA  | 1995 – 2000 | 10 million                | Policy reform, free flow of capital and technology, diversification and intensification of crop production and poverty alleviation                                    | a. Environmental Technology, b. Production technology, c. Investment d. Policy | a. Small holder farmers agribusiness credit through commercial banks, b. Alliances with local organizations, c. Partnering with government research services to commercialize breakthrough technologies d. Outreach collaboration with BRAC                 | 700,000 farmers adopted the new technology and it created employment for 13,350 people; 172 contract grower arrangements; Investments /loans made in agribusiness was totaled 12,700; \$257 million was realize from credits and investments; 70,000 new jobs were created in agribusiness; Federation Agribusiness Trade Association was established; over 50 policy reforms were enacted. |
| WEDP         | USAID         | BSCIC   | 1992 - 1997 | 5.5 million               | To strengthen the capacity<br>of BSCIC's Women's<br>Entrepreneurship<br>Development Program<br>(WEDP) which makes loans<br>to informal businesses<br>managed by women | a)Sustainability, b) Credit,<br>and c) Microenterprise<br>facilitation         | Poor women and women with modest income who has significant role in their businesses.  37 operating centers of which 22 centers retail credit directly and accept savings, while the other 15 centers fall under the old bank-bank disbursed credit system. | Up to 1996 22 centers disbursed 34, 298 loans worth Tk. 154.87million, 26,934 clients had been trained, 66,715 employment had been created and had a positive impact on the clients in terms of income, increased assets, employment generation and their status in their households and communities.   |

| Project Name | Donor<br>name | Project Implementor  | LOP         | \$\$ Value of the Project | Objective of the Project   | Main Components  | Target Clients and Outreach<br>Methodologies  | Results Highlights   |
|--------------|---------------|--|-------------|---------------------------|--|--|---|--|
| IPP-SICIS    | USAID         | USAID/Office of<br>Investment, Micro and<br>Small Enterprise<br>Development Program<br>& Bangladesh Bank | 1993 - 1994 | 4 million                 | Increasing the access of SMEs to commercial bank credit facilities.  | Credit insurance scheme<br>for SMEs and MEs<br>provided by private banks.  | Small and Medium and Micro Enterprises of Bangladesh. Interviews were given by interested banks; special financial and credit evaluation workshops also organized for potential banks and borrowing businesses.   | The SICIS program did not directly improve SME access to commercial credit, however promotion of the SICIS program did encourage the Ministry of Finance and Bangladesh Bank to focus on the problem and on how guarantee programs might solve it. |
| IPP-PIAG     | USAID         | Inter-America Management Consulting Corporation (IMCC) and Ministry of Industries of GOB                 | 1992 - 1995 | 1.65 million              | Strengthening the<br>Bangladesh government's<br>ability to analyze and<br>monitor the impact of policy<br>reform on industrial<br>development. | Identifying legal,<br>regulatory, and procedural<br>constraints to industrial<br>development. Policy and<br>other analyses in support<br>of deregulation and reform. | Industrial sector reform policies of the Ministry of Industries of GOB. Producing reports and numerous notes on particular matters, conducting high profile seminars, engaging in considerable dialogue with various ministries and spokesmen for the private sector. | Helped to achieve policy reforms that have encouraged new investment and created jobs.   |
| IPP-BASC     | USAID         | BASC   | 1991 - 1994 | 2.39 million              | Establishing a locally<br>operated source of<br>management and technical<br>assistance to business<br>(SMEs)                                   | Training, consultancy and arranging exhibitions  | Small and Micro Enterprises. Sub-sector studies, feasibility studies, market studies, contracting outside professionals to provide assistance according to client's needs like consulting, training, workshop, seminars, exhibitions and business information center. | It has reached 193 firms in 3 years. Training to 162, 11 consultancies were completed, 20 firms were trade show exhibitors, 38 training workshops and seminars carried out and BASC incorporated as a nonprofit private limited company            |
| IPP-IESC     | USAID         | The International Executive Service Corps (IESC)   | 1990 - 1994 | 0.95 million              | Increase business use of improved technology and management practices  | Technical assistance   | Giving consultancy services to 15 private enterprises of Bangladesh (profit and non-profit Institutions as well as exporters and domestic marketers) in a year.  IESC screens each application, locates consultant and submits for approval to the Mission.           | 34 voluntary executives who have provided 1,960 days of technical assistance to private enterprises  |
| IPP-BUSBC    | USAID         |  | 1989 -1991  | 0 .144<br>million         | To promote US foreign<br>investment in Bangladesh<br>and promoting business and<br>investment between<br>Bangladesh and US                     | Providing investment<br>information and liaison<br>services for existing and<br>potential US investors   | Existing and potential US investors. Establishing formal links with chambers and the American Bangladesh Economic Forum (ABEF) and produce investment reports available in USA and business opportunities created in Bangladesh                                       | Less than 10 of annual operating costs funded by dues; another 2 percent funded by fees and other income, no formal link established with chambers and ABEF, 11 investment opportunity reports produced in addition to brochure and video;         |

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| Project Name | Donor | Project Implementor          | LOP         | \$\$ Value of | Objective of the Project   | Main Components   | Target Clients and Outreach    | Results Highlights  |
|--------------|-------|------------------------------|-------------|---------------|--|---|--------------------------------|---|
|              | name  |                              |             | the Project   |  |   | Methodologies                  |   |
| EDP          | USAID | MIDAS                        | 1988 - 1993 | 7.6 million   | Identify and develop small<br>industrial projects and<br>extend financial assistance<br>to them in form of loans and<br>equity out of the capital loan<br>fund   | Development of small<br>industries by providing<br>financial assistance<br>including revolving fund | Small Enterprises / Businesses | Inconclusive.   |
| MIDAS        | USAID | Asia Foundation for 6 months | 1980 - 1985 | 0.5 million   | To establish the Micro<br>Industries Development<br>Assistance society (MIDAS)<br>to promote rural industry in<br>Bangladesh by offering<br>technical assistance | Financial and non-financial services to NGOs for ME development                                     | Micro industries.              | Treadle Pump Production<br>and manufacturing in<br>Bangladesh.<br>Ceramic raw materials<br>commercializing service<br>facilities. |

## **USAID-Funded Enterprise Development Projects**

| Project Name  | Donor<br>name | Project Implementor   | LOP         | \$\$ Value of<br>the Project | Objective of the Project   | Main Components   | Target Clients and Outreach<br>Methodologies   | Results Highlights  |
|---|---------------|---|-------------|------------------------------|--|---|--|---|
| ATDP-II   | USAID         | Ministry of Agriculture<br>and Louis Berger Group                             | 2000 - 2004 | 10 million                   | To create competitive<br>markets for agriculture and<br>agribusiness inputs, outputs<br>and related technologies   | Technical assistance to<br>specific agribusiness sub-<br>sectors/enterprises;<br>strengthen agribusiness<br>support institutions and<br>policy reform.  | Entire sub-sectors of fisheries,<br>poultry, horticulture, dairy,<br>livestock and grains / oilseeds   | Targets:<br>\$ 154 million increase in<br>sales, \$ 59 million increase<br>in exports and 85,000 new<br>jobs available in<br>agribusiness.  |
| LPG   | USAID         | National Bank Ltd.<br>Prime Bank Ltd.<br>Dhaka Bank Ltd.                      | 2000 – 2005 | 2 million                    | To assist in mobilizing credit through the formal financial sector for qualifying micro-enterprises and small businesses on the basis of risk sharing agreement      | Credit Guarantee  | Small business: Up to Tk. Equivalent of \$150,000 maximum loan amount and maximum asset size for small business of \$250,00 in net fixed assets Micro business: Up to Tk. Equivalent of US\$5,000 Participating bank may finance any project meeting 'qualifying loans criteria' under the jurisdiction of respective branches | Up to September 2001,<br>Prime Bank disbursed 19<br>loans eqv. to Tk. 17,730<br>million and National Bank<br>disbursed 2 loans Tk. 8.5<br>million and that makes<br>altogether 21 projects under<br>the program.  |
| Development of<br>Sustainable<br>Aquaculture<br>Projects (DSAP) | USAID         | International Center for<br>Living Aquatic<br>Resource Management<br>(ICLARM) | 2000 - 2005 | 5.5 million                  | To promote aquaculture as an enterprise to increase income, employment and nutrition   | a) Training,<br>b) Demonstration and<br>c) Fish production  | Enterprises.  Providing training to the trainers of partner NGOs and assistance to train their demonstration farmers, promoting utilization of pond record books to monitor and evaluate activities of the demonstration farmers   | 325 trainers have been trained from partner and non-partner NGOs, 11,600 demonstrations have been taken place, fish production from ponds and paddy fields increased respectively 0.8 to 3.2 mt/ha/yr and 0.1 to 1.5 mt/ha/yr, more than 6500 new jobs have been created and 51% women was involved in aquaculture. |
| MACH  | USAID         | Winrock International,<br>SCAS, CNRS,<br>CARITAS Bangladesh                   | 1999 - 2003 | 2 million                    | To create ecologically sound management of floodplain resources (fisheries and other wetland products) for the sustainable supply of food for the poor of Bangladesh | a) To establish community based management for the major water bodies within its working area. b) Supplemental income generating activities that are focused on fisheries and others directly depending on fishing. | People who are dependent, either economically or nutritionally, on the wetland and its products, particularly fisher communities.  MACH works with communities (including local elite) and local governments.  Restoring wetland physical and biological functions through management and physical interventions.              | Area of improved wetland and floodplain resource management has become 2,200 ha, the number of establishment of fish sanctuaries has reached to 16, beneficiary training is done for 120 batches and many more as the project is still under implementation.  |

| Project Name | Donor<br>name | Project Implementor   | LOP         | \$\$ Value of the Project | Objective of the Project  | Main Components  | Target Clients and Outreach<br>Methodologies  | Results Highlights  |
|--------------|---------------|---|-------------|---------------------------|---|--|---|---|
| JOBS         | USAID         | USAID, Ministry of<br>Industry, University of<br>Maryland, IRIS                                     | 1997 - 2002 | 10 million                | a) To create employment<br>b) Increase income and sales<br>in private sector  | Policy, SME and ME   | Sector specific SMEs and Mes  | Ongoing (Assessed separately in body of report)   |
| NGNESP-II    | USAID         | Bangladesh Academy of<br>Rural Development<br>(BARD), 50 NGOs and<br>Hellen Keller<br>International | 1997 - 2003 | 6.3 million               | Improve the nutrition of the poor households by year-round production and consumption on fruits and vegetables  | Village nursery concept to increase nutrient intake and food security          | 900,000 households all over<br>Bangladesh to grow village<br>nurseries.<br>Worked through 51 NGOs to<br>reach the grass root level<br>villagers in 45% of the<br>country's Thanas establishing<br>141 Central Nurseries and<br>8,546 Village Nurseries.     | 80 % of these Village Nurseries not only serve primary nutritional/food security objectives but are profitable as much as that the annual production of fruit and vegetables of current beneficiaries are estimated at 42,000 tones.  |
| ATDP-I       | USAID         | IFDC, GOB, MOA  | 1995 – 2000 | 10 million                | Policy reform, free flow of capital and technology, diversification and intensification of crop production and poverty alleviation                                    | a. Environmental Technology, b. Production technology, c. Investment d. Policy | a. Small holder farmers agribusiness credit through commercial banks, b. Alliances with local organizations, c. Partnering with government research services to commercialize breakthrough technologies d. Outreach collaboration with BRAC                 | 700,000 farmers adopted the new technology and it created employment for 13,350 people; 172 contract grower arrangements; Investments /loans made in agribusiness was totaled 12,700; \$257 million was realize from credits and investments; 70,000 new jobs were created in agribusiness; Federation Agribusiness Trade Association was established; over 50 policy reforms were enacted. |
| WEDP         | USAID         | BSCIC   | 1992 - 1997 | 5.5 million               | To strengthen the capacity<br>of BSCIC's Women's<br>Entrepreneurship<br>Development Program<br>(WEDP) which makes loans<br>to informal businesses<br>managed by women | a)Sustainability, b) Credit,<br>and c) Microenterprise<br>facilitation         | Poor women and women with modest income who has significant role in their businesses.  37 operating centers of which 22 centers retail credit directly and accept savings, while the other 15 centers fall under the old bank-bank disbursed credit system. | Up to 1996 22 centers disbursed 34, 298 loans worth Tk. 154.87million, 26,934 clients had been trained, 66,715 employment had been created and had a positive impact on the clients in terms of income, increased assets, employment generation and their status in their households and communities.   |

| Project Name | Donor<br>name | Project Implementor  | LOP         | \$\$ Value of the Project | Objective of the Project   | Main Components  | Target Clients and Outreach<br>Methodologies  | Results Highlights   |
|--------------|---------------|--|-------------|---------------------------|--|--|---|--|
| IPP-SICIS    | USAID         | USAID/Office of<br>Investment, Micro and<br>Small Enterprise<br>Development Program<br>& Bangladesh Bank | 1993 - 1994 | 4 million                 | Increasing the access of SMEs to commercial bank credit facilities.  | Credit insurance scheme<br>for SMEs and MEs<br>provided by private banks.  | Small and Medium and Micro Enterprises of Bangladesh. Interviews were given by interested banks; special financial and credit evaluation workshops also organized for potential banks and borrowing businesses.   | The SICIS program did not directly improve SME access to commercial credit, however promotion of the SICIS program did encourage the Ministry of Finance and Bangladesh Bank to focus on the problem and on how guarantee programs might solve it. |
| IPP-PIAG     | USAID         | Inter-America Management Consulting Corporation (IMCC) and Ministry of Industries of GOB                 | 1992 - 1995 | 1.65 million              | Strengthening the<br>Bangladesh government's<br>ability to analyze and<br>monitor the impact of policy<br>reform on industrial<br>development. | Identifying legal,<br>regulatory, and procedural<br>constraints to industrial<br>development. Policy and<br>other analyses in support<br>of deregulation and reform. | Industrial sector reform policies of the Ministry of Industries of GOB. Producing reports and numerous notes on particular matters, conducting high profile seminars, engaging in considerable dialogue with various ministries and spokesmen for the private sector. | Helped to achieve policy reforms that have encouraged new investment and created jobs.   |
| IPP-BASC     | USAID         | BASC   | 1991 - 1994 | 2.39 million              | Establishing a locally<br>operated source of<br>management and technical<br>assistance to business<br>(SMEs)                                   | Training, consultancy and arranging exhibitions  | Small and Micro Enterprises. Sub-sector studies, feasibility studies, market studies, contracting outside professionals to provide assistance according to client's needs like consulting, training, workshop, seminars, exhibitions and business information center. | It has reached 193 firms in 3 years. Training to 162, 11 consultancies were completed, 20 firms were trade show exhibitors, 38 training workshops and seminars carried out and BASC incorporated as a nonprofit private limited company            |
| IPP-IESC     | USAID         | The International Executive Service Corps (IESC)   | 1990 - 1994 | 0.95 million              | Increase business use of improved technology and management practices  | Technical assistance   | Giving consultancy services to 15 private enterprises of Bangladesh (profit and non-profit Institutions as well as exporters and domestic marketers) in a year.  IESC screens each application, locates consultant and submits for approval to the Mission.           | 34 voluntary executives who have provided 1,960 days of technical assistance to private enterprises  |
| IPP-BUSBC    | USAID         |  | 1989 -1991  | 0 .144<br>million         | To promote US foreign<br>investment in Bangladesh<br>and promoting business and<br>investment between<br>Bangladesh and US                     | Providing investment<br>information and liaison<br>services for existing and<br>potential US investors   | Existing and potential US investors. Establishing formal links with chambers and the American Bangladesh Economic Forum (ABEF) and produce investment reports available in USA and business opportunities created in Bangladesh                                       | Less than 10 of annual operating costs funded by dues; another 2 percent funded by fees and other income, no formal link established with chambers and ABEF, 11 investment opportunity reports produced in addition to brochure and video;         |

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| Project Name | Donor | Project Implementor          | LOP         | \$\$ Value of | Objective of the Project   | Main Components   | Target Clients and Outreach    | Results Highlights  |
|--------------|-------|------------------------------|-------------|---------------|--|---|--------------------------------|---|
|              | name  |                              |             | the Project   |  |   | Methodologies                  |   |
| EDP          | USAID | MIDAS                        | 1988 - 1993 | 7.6 million   | Identify and develop small<br>industrial projects and<br>extend financial assistance<br>to them in form of loans and<br>equity out of the capital loan<br>fund   | Development of small<br>industries by providing<br>financial assistance<br>including revolving fund | Small Enterprises / Businesses | Inconclusive.   |
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## **Non-USAID Donor-Funded SME Development Projects**

| Project<br>Name | Donor name | Project<br>Implementor                                  | LOP         | \$\$ Value of the Project | Objective of the Project   | Main Components  | Target Clients and<br>Outreach Methodologies  | Results Highlights   |
|-----------------|------------|---|-------------|---------------------------|--|--|---|--|
| BEMAP           | DFID       | EKOTA Fair Trade<br>Forum, Traid Craft<br>Exchange (TX) | 1998 - 2002 | 1.5 million               | Increased equitable employment and income among poor producers of handicrafts and related products through the developing local capacity to support export oriented SME development in Bangladesh. | a) Workshops and<br>seminars, b) Product design<br>and development, c) Trade<br>fair participation,<br>d) Buyers' database,<br>e) Buyers' context. | Members of EKOTA Forum<br>and selected mainstream<br>SMEs.<br>Trade facilitation and<br>providing services to<br>partners through TX.   | Achieved good reputation and respects among partner NGOs, GOB, foreign buyers and could reach to most quantitative targets like helped to increase employment and income of the SMEs. But SME market distortion was there as it highly subsidized the services.  |
| TIPS            | EC         | DCCI  | 1998 - 2002 | 2.7 million               | Facilitating business contacts<br>between EU and Bangladesh<br>SMEs  | Training   | Women entrepreneur training center and trade fair   | Training center for women entrepreneurs to enter into the European Union (EU) and American market, 2. Export Fair, 3. Basic English language and computer knowledge training   |
| BAS             | GTZ        | DCCI, GTZ   | 1996 - 2002 | [.]                       | Upgrading the business<br>performance of the private<br>sector with special emphasis<br>on SMEs  | Technical and financial assistance   | Small and Medium Enterprises (SMEs)  Provided cost free information to requesting companies, individual consultancies,  | 1) More than 1200 took information services, 2) 50 companies participated in 14 international fair, 3) 2 leather fairs in Dhaka participated by 45 companies, 4) Consultancies given to individual companies and direct consultancies on specific sectors, 5) Various publications and studies, 6) Human resource development through training |
| DTC             | GTZ        | GTZ, DCCI & DTC   | 2001- 2007  | 0.3 million               | Develop and promote SMEs<br>through technical assistance<br>for product design, marketing,<br>training and information<br>services   | Material training courses     Training in product development     Information system     Skill development   | Enterprises that deal with leather, leather products and fibers (ceramics, wood car interior)  1. Building awareness on good quality products through counseling clients  2. Developing designers for the products by hiring foreign experts  4. Study of client's market | 10 enterprises getting assistance clients 4 clients in hand taking services  |
| BDSP-B          | SDC        | Swiss Contact   | 1999 - 2002 | 3.0 million               | To grow the BDS market   | To work with business service provider in order to increase the market demand  | Service providers Worked directly with business service providers to find new methods to increase market development services   | Too early to find out  |
| MGF/BDXD<br>P   | WB         | TDI, Trancon Lmt.                                       | 1999 - 2002 | 15.5 million              | To facilitate export growth and<br>diversification through<br>encouragement of greater use<br>of business development<br>services  | Making grants<br>reimbursement and<br>approved BDS   | Exporters' export facilitation and BDS  | 389<br>9 million obligated for MGF<br>agreements   |

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| Project     | Donor name | Project     | LOP       | \$\$ Value of | Objective of the Project         | Main Components            | Target Clients and            | Results Highlights                 |
|-------------|------------|-------------|-----------|---------------|----------------------------------|----------------------------|-------------------------------|------------------------------------|
| Name        |            | Implementor |           | the Project   |                                  |                            | Outreach Methodologies        |                                    |
| PCU         | WB         |             |           |               | Coordinate BDXDP and             | 1. Constraints,            | GOB. coordinate BDXDP         | studies on constraints, government |
|             |            |             |           |               | identify constraints / solutions | 2. Solutions               | and advise on critical issues | institutions, and privatisation of |
|             |            |             |           |               | to export, trade and             |                            | in export policy and          | SOEs                               |
|             |            |             |           |               | diversification                  |                            | constraints.                  |                                    |
| Private     | DANIDA     | Direct      | 1998-2005 |               | To cultivate Danish-             | Study tours, Training, TA, | Bangladeshi companies of      | 10 companies matched as of 2001    |
| Sector      |            |             |           |               | Bangladeshi enterprise           | financial access           | any subsector, matched to     |                                    |
| Development |            |             |           |               | cooperation, promote             |                            | Danish counterparts           |                                    |
| Project     |            |             |           |               | environmental program, and as    |                            |                               |                                    |
| (PSD)       |            |             |           |               | enterprise demonstration effect  |                            |                               |                                    |